

COMMONWEALTH OF THE PHILIPPINES
DEPARTMENT OF AGRICULTURE AND COMMERCE

WEATHER BUREAU

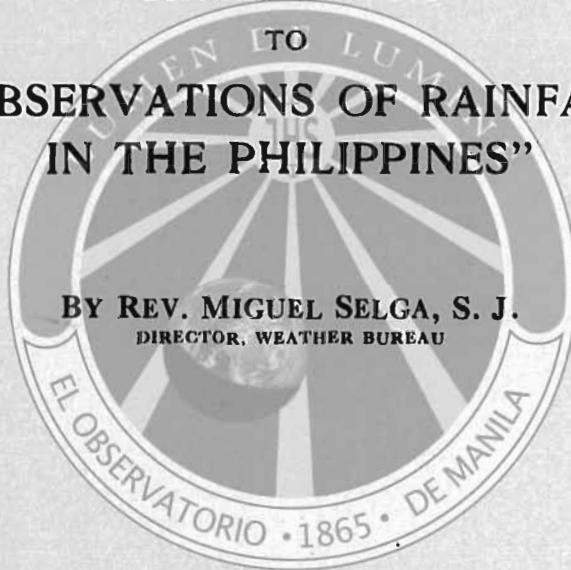
MANILA CENTRAL OBSERVATORY

SUPPLEMENT No. 1

TO

“OBSERVATIONS OF RAINFALL IN THE PHILIPPINES”

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FOREWORD

The Weather Bureau published in 1935 the publication entitled "Observations of Rainfall in the Philippines," giving all the observations of rainfall taken in the main weather stations of the Philippines from the beginning of the weather service up to the end of 1933. A reduction in the appropriation of the Weather Bureau in the years 1933 to 1937 necessitated the closing of almost all official rain-stations: however, the forecasting stations and the voluntary stations, not being affected by the reduction in the budget, continued reporting rainfall. This publication is intended as the first supplement to the "Observations of Rainfall in the Philippines" and brings up to the end of 1937 the series of rainfall observations taken under the supervision of the Weather Bureau. The period covered by the stations varies from 3 years as at United Paracale Mining Co. to 73 years as at Manila. Each station is designated by its local name with the specification of the province and island to which the station belongs. The first National Assembly passed in 1936 Acts Nos. 39, 51, 57 and 59 creating the cities of Zamboanga, Davao, Iloilo and Cebu, respectively. Any rainfall station that is located within the territorial jurisdiction of any of these cities, is assigned not to the adjoining province, but to the corresponding city. The stations are arranged according to increasing latitude. The mean, both of the amount of rainfall and of the number of rainy days, refers not to the observations made after 1933 but to all observations ever taken at the station from the beginning of its series.

The Map that accompanies this publication shows for 58 stations of the Philippine Islands the annual amount of rainfall, the annual number of rainy days, the least and the greatest monthly rainfall with specification of the month of incidence of the minimum and maximum rainfall.

MIGUEL SELGA
Director, Weather Bureau

RAINFALL IN THE PHILIPPINES

LAPAC AGRICULTURAL SCHOOL, SULU, LAPAC ISLAND

[$\phi=5^{\circ} 30' N$; $\lambda=120^{\circ} 45' E$. Number of years of observation, 18. Interval of observation (1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 237.9	mm. 361.8	mm. 191.6	mm. 22.9	mm. 84.2	mm. 437.4	mm. 198.2	mm. 138.1	mm. 122.3	mm. 186.3	mm. 191.6	mm. 41.1	mm. 2,208.4
1935	113.1	13.2	36.0	0.0	158.5	128.2	40.6	20.8	189.8	152.2	111.2	16.3	978.4
1936	28.4	49.8	281.3	58.2	174.0	104.6	151.9	181.4	96.3	52.0	200.7	128.6	1,502.2
1937	125.4	46.8	60.3	188.8	114.7	198.0	118.8	40.7	84.9	116.3	67.5	64.8	1,156.5
Mean. (1920-37)	88.3	92.1	98.8	94.0	144.6	189.0	124.3	92.3	120.3	156.9	161.2	95.8	1,452.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	11	15	11	3	7	27	15	10	10	8	6	3	126
1935	5	2	2	0	14	7	4	4	10	8	7	2	65
1936	2	3	14	7	14	9	11	9	5	8	11	7	100
1937	6	3	2	7	13	15	9	6	5	7	7	6	86
Mean. (1920-37)	6	5	7	7	11	12	9	7	9	10	9	7	99

GLAN, COTABATO, MINDANAO ISLAND

[$\phi=5^{\circ} 45' N$; $\lambda=125^{\circ} 10' E$. Number of years of observation, 18. Interval of observation (1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 118.5	mm. 116.0	mm. 72.8	mm. 8.8	mm. 48.0	mm. 55.7	mm. 298.7	mm. 129.2	mm. (*)	mm. 90.1	mm. 180.5	mm. 54.4	mm.
1935	74.7	2.6	23.4	4.4	18.8	(*)	261.5	165.4	111.6	52.5	158.8	86.9	-
1936	69.4	62.9	45.0	(*)	(*)	(*)	161.7	62.8	144.0	41.2	142.2	-	-
1937	142.6	48.8	10.1	111.5	(*)	(*)	(*)	(*)	104.2	81.5	(*)	-	-
Mean. (1920-37)	83.8	78.8	84.7	84.6	127.5	107.7	209.7	175.0	141.8	102.2	167.8	118.5	1,482.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	11	12	13	8	10	11	15	18	(*)	14	19	10	-
1935	8	2	6	2	3	(*)	18	10	10	9	12	6	-
1936	9	3	6	(*)	(*)	(*)	(*)	11	4	14	4	7	-
1937	13	5	3	11	(*)	(*)	(*)	(*)	(*)	10	9	(*)	-
Mean. (1920-37)	9	7	7	8	10	10	15	13	10	9	10	9	117

* Observations missing.

RAINFALL IN THE PHILIPPINES

JOLO, SULU, JOLO ISLAND

[$\phi=6^{\circ} 03' N$; $\lambda=121^{\circ} 00' E$. Number of years of observation, 41. Interval of observation (1894-1898; 1902-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 848.4	mm. 308.2	mm. 871.1	mm. 81.2	mm. 182.4	mm. 311.3	mm. 164.5	mm. 164.6	mm. 192.0	mm. 186.4	mm. 206.8	mm. 452.6	mm. 2,864.5
1985	180.5	28.8	48.6	89.6	148.8	95.3	166.0	300.9	189.2	195.6	221.2	22.8	1,682.8
1986	182.0	60.8	126.9	99.7	286.4	286.8	178.4	318.7	186.0	288.3	160.5	180.0	2,199.5
1987	86.3	82.8	198.5	181.0	320.9	175.9	159.9	74.9	221.7	217.3	56.8	50.8	1,776.8
Mean (1894-98) (1902-87)	121.2	105.0	106.6	137.1	191.0	214.6	160.5	172.9	180.6	224.9	199.8	170.4	1,984.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	14	22	18	18	9	24	21	15	9	17	23	19	204
1985	6	9	8	11	18	20	17	18	12	19	20	5	163
1986	11	3	11	11	22	19	17	16	14	20	14	10	168
1987	15	7	7	15	22	19	15	15	16	16	16	14	176
Mean (1894-98) (1902-87)	10	8	9	11	16	17	14	14	14	17	16	14	160

KUMASSIE, DAVAO, MINDANAO ISLAND

[$\phi=6^{\circ} 32' N$; $\lambda=126^{\circ} 30' E$. Number of years of observation, 7. Interval of observation (1931-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 294.6	mm. 199.9	mm. 309.7	mm. 225.1	mm. 180.8	mm. 184.3	mm. 170.9	mm. 194.6	mm. 80.9	mm. 122.2	mm. 187.1	mm. 144.0	mm. 2,194.1
1985	68.8	98.8	131.2	78.7	98.8	109.3	95.2	21.5	86.7	271.8	221.1	32.0	1,298.9
1986	127.8	67.8	64.9	84.6	337.9	118.5	275.9	229.9	46.5	268.1	132.5	198.4	1,947.3
1987	248.2	88.9	54.0	237.7	119.1	114.3	157.8	150.5	178.0	221.0	101.4	182.8	1,853.2
Mean (1931-87)	146.9	121.2	118.8	129.9	213.3	120.4	158.6	145.5	142.3	167.2	144.8	136.6	1,740.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	18	17	22	17	11	15	16	14	7	11	9	8	165
1985	5	8	12	3	10	7	11	3	6	14	4	4	96
1986	11	3	7	7	15	12	12	15	5	16	13	10	126
1987	18	10	8	17	13	8	12	11	15	15	10	14	151
Mean (1931-87)	12	9	10	9	18	12	13	11	11	12	11	10	138

RAINFALL IN THE PHILIPPINES

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GUBAUAN, ZAMBOANGA CITY, BASILAN ISLAND

[$\phi=6^{\circ} 38' N$; $\lambda=122^{\circ} 10' E$. Number of years of observation, 9. Interval of observation (1929-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 224.8	mm. 222.9	mm. 193.6	mm. 208.6	mm. 229.3	mm. 235.1	mm. 200.8	mm. 334.6	mm. 280.7	mm. 188.4	mm. 133.5	mm. 102.9	mm. 2,505.2
1985	87.9	47.4	78.8	22.7	247.0	197.5	111.2	181.9	167.0	136.5	48.6	129.4	1,405.9
1986	74.0	28.9	111.7	167.2	228.8	847.6	260.2	161.8	180.4	207.2	144.5	85.4	1,987.2
1987	101.0	116.1	62.6	146.6	249.1	290.0	278.0	260.4	198.4	129.2	161.5	102.8	2,088.7
Mean--- (1929-87)	78.2	76.0	107.8	125.1	200.8	295.8	183.4	188.0	227.8	157.6	186.9	102.8	1,879.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	15	25	23	21	12	27	20	23	18	17	17	14	232
1985	4	8	18	5	20	20	15	21	16	18	18	10	163
1986	10	6	12	12	21	25	20	19	17	22	14	9	187
1987	16	11	7	15	20	24	22	26	25	17	12	17	212
Mean--- (1929-87)	9	9	12	12	16	23	20	20	20	18	15	12	186

BASILAN PLANTATION, ZAMBOANGA CITY, BASILAN ISLAND

[$\phi=6^{\circ} 41' N$; $\lambda=121^{\circ} 53' E$. Number of years of observation, 19. Interval of observation (1919-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 258.1	mm. 296.0	mm. 216.9	mm. 274.2	mm. 264.1	mm. 300.2	mm. 391.6	mm. 231.2	mm. 235.6	mm. 135.5	mm. 187.0	mm. 186.1	mm. 2,870.4
1985	21.5	72.6	91.6	43.2	489.2	318.2	212.1	286.0	144.8	200.2	149.8	51.3	2,075.0
1986	57.1	7.2	52.3	192.0	392.1	384.8	185.3	321.0	138.8	249.9	98.8	98.8	2,117.6
1987	78.1	81.8	97.7	126.7	348.8	895.9	136.3	123.2	204.9	188.6	138.8	79.7	1,939.5
Mean--- (1919-87)	97.8	105.8	95.5	151.9	267.8	287.9	228.9	222.9	290.4	317.9	235.4	126.8	2,428.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	14	19	12	15	9	20	20	12	9	10	14	10	164
1985	8	7	10	4	17	19	18	18	16	11	15	6	189
1986	9	8	18	11	22	21	15	14	11	18	11	10	158
1987	10	5	10	16	22	24	12	12	15	12	14	15	167
Mean--- (1919-87)	7	7	9	10	14	17	13	18	14	15	13	8	140

RAINFALL IN THE PHILIPPINES

BASILAN PLANTATION OFFICE, ZAMBOANGA CITY, BASILAN ISLAND

[$\phi=6^{\circ} 42' N$; $\lambda=121^{\circ} 55' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 178.2	mm. 257.6	mm. 204.7	mm. 202.1	mm. 289.0	mm. 332.6	mm. 389.1	mm. 179.4	mm. 205.2	mm. 112.2	mm. 128.3	mm. 107.0	mm. 2,580.4
1935	29.0	69.0	52.7	30.4	329.7	274.8	222.4	276.8	104.1	176.8	189.8	44.7	1,749.7
1936	34.0	8.6	57.1	191.5	319.6	219.9	239.3	278.0	104.2	169.6	104.8	67.6	1,794.2
1937	66.3	35.0	70.6	71.5	349.2	381.4	68.7	166.4	207.5	163.8	69.2	75.0	1,724.6
Mean (1918-37)	83.4	94.0	84.1	128.1	222.2	269.8	245.6	192.9	238.2	276.6	197.7	109.6	2,137.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	12	20	14	16	10	19	20	16	10	10	13	9	169
1935	4	8	7	4	18	19	10	13	14	8	9	4	118
1936	5	3	11	10	22	19	15	12	9	12	6	7	131
1937	12	9	7	10	17	21	10	10	12	15	10	14	147
Mean (1918-37)	7	8	9	10	15	17	14	13	14	15	13	9	144

PARANGLALAP, ZAMBOANGA CITY, BASILAN ISLAND

[$\phi=6^{\circ} 43' N$; $\lambda=122^{\circ} 02' E$. Number of years of observation, 19. Interval of observation (1919-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 131.5	mm. 317.0	mm. 263.4	mm. 175.5	mm. 319.5	mm. 121.3	mm. 297.0	mm. 265.9	mm. 260.8	mm. 180.9	mm. 140.6	mm. 94.2	mm. 2,567.6
1935	12.2	46.7	104.1	51.8	408.9	310.3	225.7	128.1	170.6	148.6	89.9	58.4	1,755.3
1936	57.7	12.0	92.6	95.2	238.6	190.9	157.8	239.2	157.5	281.8	62.0	92.5	1,677.8
1937	60.5	69.5	73.0	136.1	380.8	351.6	93.4	204.6	226.7	171.9	197.1	58.8	2,019.0
Mean (1919-37)	67.2	98.5	91.8	124.0	199.9	253.6	196.2	191.0	243.9	257.0	177.0	96.9	1,997.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	6	13	13	11	6	5	11	12	10	8	7	6	108
1935	3	4	7	8	14	14	13	9	8	5	6	3	89
1936	3	2	11	11	12	12	12	8	8	10	5	5	99
1937	5	4	6	8	16	16	10	15	9	10	9	5	113
Mean (1919-37)	5	5	7	8	10	14	11	11	12	12	9	6	110

RAINFALL IN THE PHILIPPINES

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LATUAN, ZAMBOANGA CITY, BASILAN ISLAND

[$\phi=6^{\circ} 44' N$; $\lambda=122^{\circ} 00' E$. Number of years of observation 19. Interval of observation (1919-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 168.3	mm. 232.2	mm. 229.9	mm. 115.6	mm. 175.9	mm. 169.2	mm. 238.1	mm. 208.1	mm. 182.9	mm. 109.8	mm. 127.3	mm. 78.5	mm. 1,980.8
1935	14.7	27.9	45.5	18.9	188.0	144.7	142.2	127.9	155.4	127.0	85.8	54.1	1,076.6
1936	58.4	7.6	73.7	67.5	141.0	122.1	142.1	164.1	167.6	125.1	20.4	35.5	1,110.1
1937	88.1	34.8	29.1	66.3	238.3	300.2	37.1	165.6	205.8	215.3	42.7	52.8	1,420.1
Mean (1919-37)	61.5	78.7	67.1	81.1	136.8	195.9	178.6	141.4	185.5	220.0	185.3	78.8	1,555.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	8	13	12	7	7	13	18	18	8	6	8	7	115
1935	3	2	4	2	5	10	10	10	7	5	7	4	69
1936	3	2	7	7	10	8	9	9	6	7	3	5	76
1937	4	3	5	5	13	17	4	11	9	11	5	6	93
Mean (1919-37)	6	5	6	6	10	14	11	11	12	12	9	7	109

BULUAN, COTABATO, MINDANAO ISLAND

[$\phi=6^{\circ} 44' N$; $\lambda=124^{\circ} 48' E$. Number of years of observation, 18. Interval of observation (1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 121.3	mm. 115.5	mm. 98.9	mm. 124.4	mm. 55.9	mm. 29.7	mm. 103.3	mm. (*)	mm. 147.1	mm. 139.0	mm. 72.8	mm. 92.5	mm. 1,547.5
1935	25.3	127.5	393.7	4.5	27.5	30.9	208.2	204.1	210.5	232.8	74.1	8.4	1,478.9
1936	85.3	47.8	22.6	167.9	305.5	136.4	142.8	254.2	83.4	7.2?	179.6	41.2	-----
1937	67.8	129.0	2.3	(*)	(*)	(*)	(*)	(*)	(*)	36.9	70.3	(b)	-----
Mean (1920-37)	79.0	74.7	89.7	84.1	198.9	233.8	198.5	286.4	171.6	163.6	188.1	98.5	1,806.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	6	9	12	8	4	9	21	(*)	13	25	18	12	-----
1935	1	5	6	3	16	13	17	10	15	18	10	1	115
1936	8	3	4	9	13	8	9	11	4	4	10	2	85
1937	6	3	3	(*)	(*)	(*)	(*)	(*)	(*)	6	11	(b)	-----
Mean (1920-37)	7	6	6	7	18	13	15	13	13	12	11	7	123

^a Observations missing.^b The station was closed on December 1st, 1937.

RAINFALL IN THE PHILIPPINES

ZAMBOANGA CITY, MINDANAO ISLAND

[$\phi=6^{\circ} 54' N$; $\lambda=122^{\circ} 05' E$. Number of years of observation, 38. Interval of observation (1894-1896; 1903-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 91.7	mm. 226.2	mm. 87.1	mm. 91.0	mm. 92.3	mm. 143.8	mm. 147.8	mm. 220.0	mm. 269.5	mm. 48.4	mm. 101.0	mm. 119.2	mm. 1,688.0
1985	86.2	86.1	25.8	8.9	82.2	120.8	105.3	49.5	179.8	18.0	47.1	54.9	762.6
1986	58.3	11.4	107.8	22.1	159.7	108.4	83.6	271.8	82.9	131.2	89.0	149.2	1,164.4
1987	64.3	26.0	18.7	74.6	110.3	83.9	60.3	78.9	144.3	94.4	47.5	79.5	867.7
Mean (1894-96) (1903-87)	54.4	55.8	39.1	50.8	88.5	105.8	125.0	102.8	118.9	148.8	106.9	85.9	1,076.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	12	21	22	11	7	18	19	17	12	14	21	15	189
1985	6	5	11	4	10	18	11	8	15	9	12	5	114
1986	8	3	12	5	17	16	15	18	8	14	8	11	185
1987	11	5	8	18	13	14	10	12	14	16	9	14	189
Mean (1894-96) (1903-87)	8	6	6	7	10	13	13	12	12	18	12	10	122

UPI, COTABATO, MINDANAO ISLAND

[$\phi=7^{\circ} 00' N$; $\lambda=124^{\circ} 11' E$. Number of years of observation, 10. Interval of observation (1925-1928; 1932-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 140.5	mm. 161.6	mm. 187.9	mm. 211.3	mm. 60.8	mm. 139.3	mm. 216.6	mm. 177.1	mm. 156.0	mm. 104.3	mm. 166.1	mm. 79.2	mm. 1,800.7
1985	41.6	49.8	124.0	28.7	130.4	174.9	108.0	144.2	291.1	200.9	185.6	65.5	1,494.7
1986	69.7	67.1	124.3	200.7	257.1	200.0	195.3	257.6	77.3	320.0	149.9	118.9	2,087.9
1987	(*)	(*)	(*)	(*)	258.8	208.0	232.2	184.3	107.7	92.6	286.8	147.7	
Mean (1925-28) (1932-87)	92.0	99.4	112.4	159.0	211.5	267.0	228.8	205.6	224.0	234.3	204.0	121.8	2,159.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	17	23	23	19	17	26	26	28	21	21	25	21	267
1985	6	7	7	4	12	17	14	9	12	10	8	9	115
1986	10	5	6	18	16	11	17	14	9	19	10	18	143
1987	(*)	(*)	(*)	(*)	23	18	31	31	20	20	21	17	
Mean (1925-28) (1932-87)	10	10	9	11	15	17	19	18	17	17	15	14	172

* Observations missing.

RAINFALL IN THE PHILIPPINES

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DAVAO CITY, MINDANAO ISLAND

[$\phi=7^{\circ} 01' N$; $\lambda=125^{\circ} 35' E$. Number of years of observation, 36. Interval of observation (1902-1987)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	mm. 154.3	mm. 150.0	mm. 232.4	mm. 242.4	mm. 178.4	mm. 183.2	mm. 161.2	mm. 185.0	mm. 168.7	mm. 112.7	mm. 86.6	mm. 78.7	mm. 1,878.6
1985	25.0	112.5	88.0	45.5	201.8	220.1	104.7	110.1	188.1	200.2	88.2	30.2	1,859.9
1986	116.5	87.1	50.5	62.7	127.2	140.6	140.7	54.9	82.7	190.1	132.9	121.3	1,256.6
1987	115.2	73.8	96.8	182.6	168.8	174.7	211.5	268.0	106.9	144.1	87.0	36.6	1,668.5
Mean... (1902-87)	122.4	118.4	181.8	146.4	235.0	280.5	164.2	165.6	170.6	199.6	185.4	155.8	1,969.7

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	10	18	17	16	14	15	16	14	18	14	6	5	158
1985	4	10	9	5	12	18	9	6	7	11	6	2	99
1986	10	2	8	6	7	8	9	8	8	12	8	9	90
1987	5	5	7	9	16	11	15	16	9	8	12	8	121
Mean... (1902-87)	9	8	8	9	13	14	11	10	10	12	10	10	124

KIDAPAUAN, COTABATO, MINDANAO ISLAND

[$\phi=7^{\circ} 01' N$; $\lambda=125^{\circ} 03' E$. Number of years of observation, 18. Interval of observation (1920-1987)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	mm. 114.1	mm. 119.3	mm. 228.6	mm. 24.1	mm. 145.0	mm. 76.1	mm. 133.5	mm. 190.3	mm. 82.5	mm. 139.6	mm. 68.6	mm. 82.5	mm. 1,404.2
1985	15.2	65.9	0.0	21.6	(*)	48.8	66.1	(*)	(*)	(*)	(*)	(*)	82.5
1986	29.8	17.3	82.5	62.3	26.6	44.4	30.5	50.1	167.3	94.6	164.8	85.1	863.8
1987	124.5	51.1	97.0	(*)	-	-	-	-	-	-	-	-	-
Mean... (1920-87)	126.8	110.8	91.8	181.3	200.5	197.0	244.1	180.7	234.5	252.7	189.3	168.9	2,127.9

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	13	13	13	4	6	14	17	13	10	14	11	10	137
1985	4	9	0	4	(*)	8	11	(*)	(*)	(*)	20	15	-
1986	5	5	15	13	5	8	8	10	11	-	19	11	180
1987	8	4	7	(b)	-	-	-	-	-	-	-	-	-
Mean... (1920-87)	9	8	10	9	10	14	16	18	15	16	14	12	146

* Observations missing.

^b The station was closed on April 1, 1987.

RAINFALL IN THE PHILIPPINES

SAN RAMON PENAL COLONY (MAQUINA), ZAMBOANGA CITY, MINDANAO ISLAND

[$\phi=7^{\circ} 01' N$; $\lambda=121^{\circ} 56' E$. Number of years of observation, 12. Interval of observation (1926-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 270.4	mm. 255.4	mm. 118.2	mm. 119.4	mm. 69.6	mm. 339.5	mm. 223.5	mm. 349.0	mm. 306.8	mm. 292.1	mm. 1,485.1?	mm. 510.8	mm. 4,279.8
1935	481.8	298.3	161.2	107.9	318.8	218.1	181.0	48.9	299.3	112.8	94.0	38.7	2,246.8
1936	24.8	20.6	63.6	102.8	88.9	188.5	171.7	418.6	119.9	158.1	36.1	75.3	1,448.9
1937	60.1	9.4	31.7	115.1	192.1	174.1	115.3	128.8	133.7	110.6	39.0	111.6	1,221.5
Mean... (1926-37)	104.1	86.9	59.8	119.6	174.1	198.4	201.7	189.3	211.1	280.1	288.4	186.9	2,050.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	10	13	9	9	4	16	12	14	6	7	13	9	122
1935	3	7	9	8	9	16	12	8	15	16	14	8	125
1936	7	6	9	9	14	13	14	16	8	16	7	11	130
1937	8	6	6	12	13	15	11	9	10	11	9	12	122
Mean... (1926-37)	6	5	5	7	10	13	12	10	10	12	11	8	109

SAN RAMON PENAL COLONY (HEIGHTS), ZAMBOANGA CITY, MINDANAO ISLAND

[$\phi=7^{\circ} 03' N$; $\lambda=121^{\circ} 57' E$. Number of years of observation, 12. Interval of observation (1926-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 137.4	mm. 168.8	mm. 96.6	mm. 69.8	mm. 50.8	mm. 232.3	mm. 229.9	mm. 350.5	mm. 558.8	mm. 538.4	mm. 152.4	mm. 215.9	mm. 2,796.6
1935	804.8	279.4	595.7	239.0	760.2?	286.7	150.3	72.2	369.1	140.5	155.0	39.7	3,392.6
1936	29.5	31.8	89.1	132.0	183.5	286.9	210.8	465.9	126.6	222.1	77.7	92.8	1,898.7
1937	94.6	26.5	57.2	160.4	254.9	173.9	183.7	99.9	241.7	167.9	124.6	175.9	1,761.2
Mean... (1926-37)	84.1	65.5	83.3	102.6	200.2	149.3	177.3	183.8	249.8	258.1	151.9	100.1	1,806.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	7	10	10	6	8	13	13	13	8	6	2	2	93
1935	3	4	13	8	8	15	12	9	15	17	14	7	125
1936	7	5	8	10	14	13	14	15	8	17	8	11	180
1937	8	6	6	12	12	14	11	9	10	11	10	12	121
Mean... (1926-37)	6	5	5	7	9	11	12	10	9	12	9	7	102

RAINFALL IN THE PHILIPPINES

13

MARIDAGAO RUBBER EXPERIMENTAL STATION, COTABATO, MINDANAO ISLAND

[$\phi=7^{\circ} 12' N$; $\lambda=124^{\circ} 40' E$. Number of years of observation, 9. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 188.1	mm. 275.8	mm. 226.5	mm. 284.6	mm. 171.5	mm. 226.8	mm. 218.5	mm. 224.3	mm. 100.8	mm. 288.8	mm. 111.9	mm. 164.0	mm. 2,426.1
1935	53.5	181.1	167.9	24.4	368.7	309.4	210.9	129.4	195.3	318.0	118.5	110.2	2,127.3
1936	68.2	151.4	81.9	160.2	256.7	267.2	221.3	336.8	86.6	160.1	214.1	108.6	2,008.1
1937	105.3	125.7	24.0	232.4	212.4	134.8	260.1	130.7	291.0	210.1	181.8	111.8	1,769.6
Mean... (1929-37)	112.7	184.7	87.1	145.7	236.7	252.6	199.6	180.4	183.2	253.5	161.1	187.5	2,084.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	14	15	22	18	13	20	20	17	16	17	9	16	197
1935	6	7	11	5	18	17	12	11	11	22	19	9	143
1936	9	5	5	10	13	16	14	15	7	17	5	12	128
1937	12	6	6	14	15	16	12	14	14	15	17	15	156
Mean... (1929-37)	10	8	11	11	14	16	15	18	13	17	13	13	154

GOCOTAN FARM SCHOOL, COTABATO, MINDANAO ISLAND

[$\phi=7^{\circ} 15' N$; $\lambda=124^{\circ} 40' E$. Number of years of observation, 10. Interval of observation (1927-1936)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. (*)	mm. (*)	mm. 131.4	mm. (*)	mm. 41.2	mm. 327.9	mm. 342.4	mm. 215.6	mm. 154.0	mm. 291.6	mm. 115.1	mm. 135.5	mm.
1935	10.2	108.3	150.8	41.2	-----	-----	-----	-----	-----	316.5	128.7	112.0	-----
1936	(*)	138.5	114.9	(b)	-----	-----	-----	-----	-----	-----	-----	-----	-----
Mean... (1927-36)	87.4	97.7	94.6	93.6	192.2	195.4	186.5	125.6	165.2	223.4	172.8	129.6	1,764.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	(*)	(*)	7	(*)	(*)	(*)	(*)	(*)	(*)	11	7	11	-----
1935	3	7	14	4	16	22	15	13	(*)	19	19	9	-----
1936	(*)	5	10	(b)	-----	-----	-----	-----	-----	-----	-----	9	-----
Mean... (1927-36)	9	8	9	8	10	10	10	8	9	11	11	9	112

^a Observations missing.^b The station was closed on April 1st, 1936.

RAINFALL IN THE PHILIPPINES

SIBUKO FARM SCHOOL, ZAMBOANGA, MINDANAO ISLAND

[$\phi=7^{\circ} 20' N$; $\lambda=122^{\circ} 05' E$. Number of years of observation, 13. Interval of observation (1925-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 102.4	mm. 272.9	mm. 6.9	mm. (*)	mm. (*)	mm. 150.6	mm. 152.6	mm. 325.8	mm. 259.7	mm. 124.6	mm. 184.3	mm. (*)	mm.
1935	8.1	24.1	53.3	(*)	(*)	71.9	125.5	185.7	249.8	205.6	73.5	26.2	-----
1936	88.8	28.9	51.4	(*)	(*)	128.5	252.1	458.8	71.8	309.8	71.1	49.5	-----
1937	111.5	3.8	8.8	(*)	(*)	112.4	92.2	158.3	233.1	189.5	164.1	(*)	-----
Mean... (1925-37)	70.5	59.2	31.0	31.6	152.0	181.0	188.7	163.7	203.8	264.1	168.1	75.0	1,588.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	5	17	4	(*)	(*)	8	11	15	9	7	10	(*)	-----
1935	4	3	3	(*)	(*)	7	9	10	9	12	9	3	-----
1936	5	2	4	(*)	(*)	8	18	18	5	14	2	4	-----
1937	8	2	2	(*)	(*)	12	9	11	15	13	9	(*)	-----
Mean... (1925-37)	4	4	3	4	9	12	12	11	10	13	12	6	100

* Observations missing.

CAMP MACTAN, DAVAO, MINDANAO ISLAND

[$\phi=7^{\circ} 25' N$; $\lambda=125^{\circ} 40' E$. Number of years of observation, 6. Interval of observation (1932-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 465.7	mm. 192.7	mm. 378.9	mm. 562.7	mm. 149.7	mm. 383.2	mm. 184.8	mm. 335.9	mm. 132.9	mm. 145.7	mm. 58.3	mm. 119.3	mm. 3,059.3
1935	167.0	272.5	392.0	221.4	271.5	249.0	112.5	82.6	174.0	146.9	233.7	88.3	2,406.4
1936	298.4	48.5	168.6	163.1	237.5	142.7	324.1	207.9	68.3	408.5	221.3	224.3	2,509.2
1937	207.2	94.0	146.0	179.5	126.3	128.2	251.2	141.4	99.7	308.5	191.9	148.2	2,022.1
Mean... (1932-37)	253.9	157.8	247.0	261.1	209.6	179.0	206.6	177.2	158.4	232.8	193.9	145.6	2,402.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	27	18	25	25	19	24	22	18	14	21	13	8	234
1935	14	14	15	8	12	13	10	9	11	17	14	8	145
1936	18	6	17	16	15	13	18	12	9	15	14	19	172
1937	19	14	12	18	19	17	18	19	14	21	18	18	207
Mean... (1932-37)	19	14	16	16	18	16	18	15	14	20	17	15	198

RAINFALL IN THE PHILIPPINES

15

CENTRAL CAMP, DAVAO, MINDANAO ISLAND

[$\phi=7^{\circ} 25' N$; $\lambda=125^{\circ} 35' E$. Number of years of observation, 6. Interval of observation (1932-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 897.0	mm. 146.8	mm. 317.6	mm. 571.4	mm. 223.8	mm. 480.2	mm. 209.6	mm. 388.3	mm. 189.7	mm. 174.5	mm. 98.7	mm. 114.6	mm. 3,161.7
1935	146.7	412.7	323.8	185.8	186.1	248.0	216.5	115.2	109.7	128.8	192.9	33.8	2,189.5
1936	221.1	24.4	158.3	218.2	217.1	84.8	259.9	269.6	116.2	282.9	178.5	152.7	2,178.2
1937	250.8	127.9	111.1	189.1	189.2	188.4	222.5	147.9	195.4	241.8	168.5	160.9	2,138.0
Mean... (1932-37)	219.3	179.2	207.6	256.7	194.6	224.1	224.2	229.7	158.4	211.1	165.4	121.0	2,391.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	24	20	20	21	17	22	17	16	11	20	15	9	212
1935	11	15	14	7	14	15	15	5	12	14	13	5	140
1936	18	4	16	15	14	10	18	14	12	18	18	17	174
1937	25	14	10	16	25	20	22	22	19	20	18	16	227
Mean... (1932-37)	19	14	15	15	18	17	19	15	15	18	17	14	196

COMPOSTELA, DAVAO, MINDANAO ISLAND

[$\phi=7^{\circ} 36' N$; $\lambda=126^{\circ} 01' E$. Number of years of observation, 18. Interval of observation (1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 700.8	mm. 357.2	mm. (*)	mm. 225.5	mm. 389.0	mm. 243.9	mm. 128.1	mm. 245.0	mm. (*)	mm. 302.8	mm. 167.3	mm. 37.4	mm.
1935	100.6	(*)	(*)	(*)	(*)	49.0	134.0	162.8	194.1	313.9	157.7	67.6	-----
1936	423.0	78.1	182.0	(*)	(*)	b 182.6	297.8	93.0	75.3	194.7	58.2	408.8	-----
1937	394.9	97.8	57.9	140.1	137.6	(*)	136.7	121.7	190.1	75.4	111.5	428.1	-----
Mean... (1920-37)	400.0	239.5	185.1	160.4	237.2	169.4	181.9	118.0	148.0	186.0	163.2	296.5	2,429.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	22	18	(*)	16	13	+5	14	16	(*)	14	18	3	-----
1935	6	(*)	(*)	(*)	(*)	10	11	6	7	13	11	7	-----
1936	18	7	9	(*)	(*)	8	14	8	5	10	8	18	-----
1937	24	6	5	13	11	(*)	15	11	13	7	11	19	-----
Mean... (1920-37)	16	9	10	8	11	12	9	8	8	10	11	12	124

* Observations missing.

b 24 days of observations.

RAINFALL IN THE PHILIPPINES

SIUKUN FARM SCHOOL, ZAMBOANGA, MINDANAO ISLAND

[$\phi=7^{\circ} 42' N$; $\lambda=122^{\circ} 08' E$. Number of years of observation, 13. Interval of observation (1925-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 164.9	mm. 257.3	mm. 302.7	mm. 78.6	mm. 27.9	mm. 226.2	mm. 196.2	mm. (*)	mm. 386.7	mm. 41.8	mm. 113.6	mm. 168.2	mm.
1935	37.6	18.5	1.8	(*)	(*)	(*)	(*)	28.6	697.3	49.5	77.9	5.3	
1936	40.9	0.0	2.0	(*)	(*)	109.2	180.7	371.8	20.9	54.5	13.0	30.5	
1937	7.7	5.7	3.1	(*)	(*)	57.0	61.5	50.1?	57.8?	50.4	33.6	(*)	
Mean... (1925-37)	67.5	88.7	88.6	87.5	124.6	227.2	272.4	245.0	286.4	278.7	201.3	95.6	2,068.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	15	18	22	10	7	9	10	(*)	6	9	12	16	
1935	1	3	1	(*)	(*)	(*)	(*)	5	13	13	10	1	
1936	8	0	1	(*)	(*)	8	12	12	8	15	6	4	
1937	4	4	4	(*)	(*)	8	10	11	16	16	9	(*)	
Mean... (1925-37)	6	6	6	6	9	12	12	10	10	13	11	6	107

^a Observations missing.

PATHFINDER ESTATE, ZAMBOANGA, MINDANAO ISLAND

[$\phi=7^{\circ} 48' N$; $\lambda=122^{\circ} 46' E$. Number of years of observation, 10. Interval of observation (1928-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 244.5	mm. 249.2	mm. 292.1	mm. 218.1	mm. 162.7	mm. 354.5	mm. 292.8	mm. 394.9	mm. 311.8	mm. 253.9	mm. 265.2	mm. 213.1	mm. 3,252.3
1935	58.6	81.5	203.3	107.0	223.3	442.3	384.2	295.6	251.4	290.5	174.4	103.3	2,610.5
1936	154.3	48.3	198.9	240.0	333.7	253.3	361.3	376.0	294.4	223.3	217.6	202.0	2,907.1
1937	171.6	63.4	110.9	291.8	321.9	292.4	205.7	200.5	236.8	470.6	247.5	105.8	2,720.9
Mean... (1928-37)	140.6	120.4	166.9	202.0	246.2	285.6	293.9	346.6	253.4	313.9	258.5	192.7	2,820.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	24	21	25	19	15	26	25	28	21	18	18	16	256
1935	6	13	19	12	18	26	20	23	14	23	15	12	201
1936	12	6	15	20	21	22	22	21	20	18	18	21	216
1937	17	11	9	16	21	18	22	21	23	20	17	20	216
Mean... (1928-37)	14	11	15	17	21	24	23	22	22	22	21	19	231

RAINFALL IN THE PHILIPPINES

17

DANSALAN, LANAO, MINDANAO ISLAND

[$\phi=8^{\circ} 00' N$; $\lambda=124^{\circ} 18' E$. Number of years of observation, 4. Interval of observation (1934-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 140.2	mm. 386.8	mm. 282.0	mm. 225.2	mm. 289.8	mm. 447.7	mm. 384.9	mm. 495.0	mm. 303.4	mm. 178.8	mm. 220.2	mm. 128.0	mm. 8,471.5
1985	50.1	107.9	222.2	71.1	387.8	435.8	300.8	201.0	319.6	435.6	244.7	198.5	2,969.1
1986	79.4	163.2	178.5	202.7	368.0	342.9	187.8	266.1	228.8	417.1	178.4	182.8	2,785.2
1987	163.4	62.5	(*)	(*)	(*)	(*)	(*)	222.8	280.8	278.5	165.5	126.8	-----
Mean (1984-87)	108.8	180.1	227.6	166.8	346.9	408.6	290.8	296.2	283.2	326.1	201.0	156.5	2,991.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	21	23	24	21	23	27	24	28	26	17	24	18	276
1985	8	13	17	18	25	27	20	20	17	19	19	18	216
1986	9	13	18	16	28	28	22	17	12	26	14	22	220
1987	22	12	(*)	(*)	(*)	(*)	(*)	22	22?	22	16	17	-----
Mean (1984-87)	15	15	18	17	25	27	22	22	19	21	18	19	288

* Observations missing.

IMPALUTAU, BUKIDNON, MINDANAO ISLAND

[$\phi=8^{\circ} 10' N$; $\lambda=125^{\circ} 02' E$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 485.7	mm. 226.4	mm. 295.8	mm. 242.8	mm. 228.7	mm. 279.5	mm. 312.1	mm. 284.1	mm. 262.3	mm. 311.9	mm. 145.4	mm. 171.6	mm. 3,196.3
1985	58.2	76.9	84.1	75.5	338.0	870.9	242.1	312.4	222.8	330.1	146.4	84.6	2,842.0
1986	101.7	71.7	130.4	162.8	242.4	484.3	568.1	167.8	261.7	214.9	298.7	90.5	2,790.0
1987	182.4	53.6	72.0	202.8	295.8	299.9	322.2	156.5	502.3	192.7	160.8	205.6	2,644.6
Mean (1927-87)	188.0	115.9	132.4	165.1	283.2	404.5	309.0	218.8	302.2	269.9	207.8	155.8	2,747.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	23	23	26	24	19	21	28	24	19	22	19	16	264
1985	18	18	18	10	24	25	20	22	19	24	21	9	218
1986	17	7	12	21	24	25	29	21	23	23	17	21	240
1987	23	14	18	17	27	23	27	24	26	19	19	26	258
Mean (1927-87)	20	18	16	15	23	27	28	25	24	25	22	21	259

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RAINFALL IN THE PHILIPPINES

SINDANGAN, ZAMBOANGA, MINDANAO ISLAND

[$\phi=8^{\circ} 10' N$; $\lambda=122^{\circ} 50' E$. Number of years of observation, 19. Interval of observation (1910-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. (*)	mm. (*)	mm. (*)	mm. (*)	mm. (*)	mm. 165.9	mm. 222.3	mm. 574.9	mm. 688.0	mm. (*)	mm. 769.5	mm. 331.3	mm.
1935	89.6	163.4	62.0	97.2	809.0	618.1	701.7	269.0	200.5	188.1	195.0	56.2	2,899.8
1936	87.1	0.0	27.0	9.7	18.2	175.9	404.0	495.4	159.3	222.6	161.6	190.3	1,951.1
1937	84.3	21.9	84.4	6.8	6.4	168.5	286.8	(*)	(*)	(*)	(*)	(*)	
Mean (1919-37)	84.2	78.9	73.1	66.3	228.2	812.1	307.0	298.1	322.5	320.1	267.0	141.3	2,628.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	(*)	(*)	(*)	(*)	(*)	30	24	25	23	(*)	16	18	
1935	1	7	12	5	16	21	17	6	17	26	21	14	168
1936	12	0	2	5	8	13	25	18	16	18	19	7	148
1937	14	2	9	3	7	23	25	(*)	(*)	(*)	(*)	(*)	
Mean (1919-37)	8	6	6	5	12	16	16	13	14	15	14	10	185

* Observations missing.

SIARI VALLEY ESTATES, ZAMBOANGA, MINDANAO ISLAND

[$\phi=8^{\circ} 20' N$; $\lambda=122^{\circ} 50' E$. Number of years of observation, 9. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 76.2	mm. 296.1	mm. 307.9	mm. 98.9	mm. 125.5	mm. 431.2	mm. 221.2	mm. 391.1	mm. 474.0	mm. 285.6	mm. 327.8	mm. 211.0	mm. 3,252.8
1935	45.7	85.7	89.4	0.0	203.0	333.7	355.9	201.2	438.3	229.6	90.0	62.2	2,083.6
1936	53.8	0.0	0.0	56.4	232.6	152.4	394.1	141.8	220.8	814.4	162.6	95.7	1,824.0
1937	59.7	97.5	121.7	48.8	406.6	151.9	387.2	366.5	312.2	278.4	120.5	174.0	2,525.0
Mean (1929-37)	54.6	78.0	85.3	57.9	217.4	298.1	285.2	237.5	328.9	319.5	178.6	144.5	2,810.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	14	18	15	12	7	20	12	16	11	9	7	8	149
1935	3	5	7	0	7	16	14	7	13	16	10	6	104
1936	3	0	0	4	15	11	15	7	8	17	4	5	89
1937	5	5	2	3	14	8	9	10	13	17	7	7	100
Mean (1929-37)	6	6	4	5	11	15	13	11	15	16	11	8	121

RAINFALL IN THE PHILIPPINES

19

HINATUAN, SURIGAO, MINDANAO ISLAND

[$\phi=8^{\circ} 22' N$; $\lambda=126^{\circ} 20' E$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 1,568.1	mm. 642.8	mm. 646.4	mm. 412.6	mm. 188.0	mm. 291.5	mm. 189.7	mm. 400.2	mm. 280.8	mm. 260.6	mm. 332.7	mm. 330.3	mm. 5,473.7
1935	448.9	318.8	388.5	74.0	21.8	192.4	196.6	81.0	257.8	257.0	396.1	305.4	2,942.1
1936	649.6	188.1	557.1	386.9	501.6	207.7	309.4	448.8	118.5	270.3	216.9	45.4	4,265.3
1937	848.9	225.1	220.8	268.9	188.3	104.5	177.8	106.9	209.5	158.4	317.0	812.1	3,697.7
Mean (1927-37)	807.4	427.6	488.0	314.8	290.4	151.5	207.3	209.6	189.5	213.7	397.8	617.0	4,289.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	27	21	80	26	10	23	18	25	13	12	25	21	251
1935	24	22	29	14	5	16	15	12	19	19	20	11	206
1936	24	18	27	25	16	14	18	18	12	15	14	18	214
1937	26	15	21	22	17	12	19	17	13	13	18	20	218
Mean (1927-37)	26	21	24	21	17	17	17	16	15	16	21	21	235

CAGAYAN, ORIENTAL MISAMIS, MINDANAO ISLAND

[$\phi=8^{\circ} 29' N$; $\lambda=124^{\circ} 38' E$. Number of years of observation, 29. Interval of observation (1909-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 258.1	mm. 196.6	mm. 98.3	mm. 76.2	mm. 141.2	mm. 255.8	mm. 312.8	mm. 436.6	mm. 167.1	mm. 111.5	mm. 103.4	mm. 129.7	mm. 2,290.3
1935	8.1	18.8	19.8	107.2	186.6	239.0	214.2	78.8	237.1	181.2	127.5	65.4	1,436.7
1936	11.8	11.4	30.9	25.6	310.3	223.8	265.9	217.9	320.2	213.2	125.6	46.5	1,802.6
1937	62.9	15.9	20.2	29.1	201.0	124.9	321.8	211.2	230.4	181.0	221.5	65.3	1,694.2
Mean (1909-37)	91.4	58.5	36.5	32.7	124.4	219.5	225.0	199.9	215.9	198.4	121.9	106.7	1,688.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	19	18	14	7	9	17	19	22	17	9	9	11	171
1935	2	5	7	5	16	17	16	18	15	18	11	8	198
1936	10	1	7	8	19	20	25	28	18	21	11	10	176
1937	11	4	6	6	17	17	20	17	20	15	12	18	163
Mean (1909-37)	10	6	5	4	11	16	16	15	16	14	9	10	131

RAINFALL IN THE PHILIPPINES

BUTUAN, AGUSAN, MINDANAO ISLAND

[$\phi=8^{\circ} 56' N$; $\lambda=125^{\circ} 32' E$. Number of years of observation, 35. Interval of observation (1908-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 320.6	mm. 255.1	mm. 288.5	mm. 212.0	mm. 89.4	mm. 157.2	mm. 281.1	mm. 96.6	mm. 191.6	mm. 129.0	mm. 505.8	mm. 255.9	mm. 2,782.8
1985	109.5	192.5	256.1	89.2	196.4	188.7	205.6	42.8	182.2	189.8	145.3	142.8	1,835.4
1986	118.0	24.8	126.9	205.2	191.5	153.2	108.0	94.5	72.7	95.5	230.9	194.6	1,615.8
1987	258.2	59.4	78.8	189.8	254.6	110.5	182.2	182.7	146.8	805.0	288.2	288.7	2,134.4
Mean (1908-87)	314.8	189.0	172.7	149.5	170.6	160.5	140.5	108.5	184.9	190.9	245.5	300.8	2,272.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	24	28	25	21	6	28	20	14	14	18	24	21	285
1985	16	18	23	21	17	21	18	10	14	24	18	16	216
1986	14	11	18	24	24	16	17	17	11	28	16	25	216
1987	22	17	17	17	25	10	16	12	16	21	17	28	218
Mean (1908-87)	22	18	18	17	17	18	15	18	15	19	20	22	214

DUMAGUETE, ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=9^{\circ} 18' N$; $\lambda=123^{\circ} 19' E$. Number of years of observation, 27. Interval of observation (1911-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 128.8	mm. 188.1	mm. 247.2	mm. 85.5	mm. 111.8	mm. 282.2	mm. 123.9	mm. 77.3	mm. 90.7	mm. 182.2	mm. 148.7	mm. 91.8	mm. 1,662.7
1985	65.6	11.7	33.7	40.5	97.6	148.9	69.7	19.1	144.3	392.9	161.2	41.9	1,227.1
1986	48.3	28.7	41.4	38.8	197.0	88.2	124.8	282.7	130.3	84.0	104.7	65.5	1,219.4
1987	108.4	40.2	8.7	8.9	185.5	81.0	74.0	81.8	297.5	271.8	181.0	79.2	1,318.9
Mean (1911-87)	114.4	79.5	52.8	44.9	108.5	183.7	141.4	109.3	183.9	195.9	148.1	180.2	1,397.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	15	17	14	11	11	15	17	10	14	12	11	18	160
1985	9	6	7	5	10	15	14	8	15	22	15	15	141
1986	10	4	12	5	19	15	17	16	10	16	13	15	152
1987	18	8	5	6	15	9	14	15	22	19	12	12	155
Mean (1911-87)	14	9	8	6	10	18	15	13	14	17	15	16	150

PAMPLONA PLANTATION CO., ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=9^{\circ} 28' N$; $\lambda=123^{\circ} 06' E$. Number of years of observation, 11. Interval of observation (1927-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 108.5	mm. 282.5	mm. 241.9	mm. 48.9	mm. 105.7	mm. 187.6	mm. 210.6	mm. 117.7	mm. 239.9	mm. 155.5	mm. 281.4	mm. 126.6	mm. 2,101.8
1935	120.2	44.0	83.9	144.8	168.9	178.4	165.4	60.4	226.8	177.4	114.8	58.9	1,528.4
1936	78.2	6.1	121.9	57.7	161.9	85.8	270.9	601.3	116.1	407.1	228.0	170.4	2,299.9
1937	182.2	60.8	18.3	60.1	167.0	75.1	166.8	144.6	167.6	391.4	98.8	66.6	1,588.2
Mean (1927-37)	184.8	78.4	84.2	87.7	180.7	146.4	244.6	196.1	163.0	247.0	208.0	178.8	1,989.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	11	14	14	11	18	14	15	16	14	18	16	16	167
1935	7	5	6	6	12	13	17	5	16	19	12	10	128
1936	8	2	17	7	18	10	14	20	8	19	12	12	142
1937	12	4	3	7	12	8	11	12	15	17	9	13	123
Mean (1927-37)	18	7	9	7	18	12	17	14	18	18	16	15	154

HACIENDA SAN JOSE, ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=9^{\circ} 31' N$; $\lambda=123^{\circ} 10' E$. Number of years of observation, 19. Interval of observation (1919-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 180.8	mm. 198.0	mm. 177.4	mm. 20.5	mm. 129.5	mm. 228.9	mm. 148.4	mm. 167.1	mm. 222.1	mm. 141.2	mm. 178.4	mm. 90.6	mm. 1,872.9
1935	143.6	21.8	60.5	56.4	126.9	94.9	147.4	80.7	208.2	185.0	190.6	42.1	1,907.7
1936	65.6	36.8	82.7	41.8	218.9	107.2	209.4	430.7	96.4	375.8	205.5	97.6	1,958.4
1937	180.6	21.9	18.8	157.0	109.8	67.6	122.1	86.3	108.5	364.0	99.6	64.8	1,852.5
Mean (1919-37)	128.5	71.0	68.8	51.1	119.0	185.9	222.4	202.4	196.1	236.0	196.9	126.7	1,746.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	18	18	15	5	18	12	15	19	16	14	17	18	168
1935	10	4	8	6	9	15	17	5	18	19	18	11	140
1936	12	3	16	6	14	12	21	19	14	16	18	14	160
1937	17	5	2	7	14	7	18	11	15	20	8	11	180
Mean (1919-37)	11	7	7	4	9	10	18	18	14	16	18	18	188

RAINFALL IN THE PHILIPPINES

HACIENDA PALANAS, ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=9^{\circ} 32' N$; $\lambda=123^{\circ} 05' E$. Number of years of observation, 19. Interval of observation (1919-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1931	mm. 103.3	mm. 215.2	mm. 206.4	mm. 13.9	mm. 181.3	mm. 208.8	mm. 120.2	mm. 157.6	mm. 207.9	mm. 211.5	mm. 218.9	mm. 188.1	mm. 2,013.1
1935	120.6	27.2	52.6	121.0	141.7	109.0	195.0	53.1	206.2	205.9	173.7	38.9	1,444.9
1936	76.8	67.8	98.6	27.7	209.2	107.1	221.4	419.3	125.5	329.2	106.5	61.3	1,840.4
1937	142.1	29.7	36.8	88.5	108.2	68.8	161.3	115.9	121.2	418.6	231.2	160.5	1,677.8
Mean... (1919-37)	125.5	62.7	62.3	60.8	128.6	133.6	252.4	216.5	186.1	255.9	220.6	187.5	1,842.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	7	16	15	10	13	16	15	16	16	19	20	20	183
1935	8	5	8	9	14	13	17	6	17	21	17	10	145
1936	11	3	14	4	17	12	19	19	14	16	13	7	149
1937	18	5	3	8	10	9	16	13	16	21	9	8	136
Mean... (1919-37)	11	7	6	5	10	11	17	14	14	17	15	18	140

TAGBILARAN, BOHOL, BOHOL ISLAND

[$\phi=9^{\circ} 38' N$; $\lambda=123^{\circ} 51' E$. Number of years of observation, 36. Interval of observation (1902-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1931	mm. 210.7	mm. 220.5	mm. 255.2	mm. 141.8	mm. 132.1	mm. 168.1	mm. 177.2	mm. 232.5	mm. 145.2	mm. 140.1	mm. 323.7	mm. 168.8	mm. 2,365.9
1935	112.8	31.8	83.7	155.8	118.8	150.2	119.3	156.6	144.4	260.4	287.0	99.4	1,700.2
1936	97.9	18.2	141.7	179.1	46.8	143.1	160.0	197.7	106.5	198.1	183.2	179.4	1,686.7
1937	138.2	47.9	68.2	49.1	125.8	94.4	170.5	153.9	107.7	262.4	92.1	64.8	1,429.1
Mean... (1902-37)	128.1	90.0	90.1	125.3	114.8	143.4	204.0	134.0	167.4	222.0	205.7	157.5	1,781.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	19	16	22	14	10	19	18	17	11	17	20	15	198
1935	11	11	11	12	18	18	12	10	12	19	17	10	156
1936	14	5	18	18	11	15	16	18	18	19	14	20	171
1937	18	9	5	9	12	8	11	9	15	19	16	14	145
Mean... (1902-37)	15	11	10	8	10	14	15	12	18	17	17	16	158

RAINFALL IN THE PHILIPPINES

23

HACIENDA CALUSAYLUSAYAN, ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=9^{\circ} 41' N$; $\lambda=128^{\circ} 05' E$. Number of years of observation, 4. Interval of observation (1984-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1985	88.0	2.5	84.6	18.6	198.4	98.5	119.1	86.2	184.6	221.7	173.2	88.9	1,160.4
1986	54.0	10.1	42.6	28.7	264.0	154.4	181.1	264.1	105.4	166.3	96.2	17.0	1,450.7
1987	81.5	2.6	17.4	74.6	175.1	104.8	185.6	184.7	214.5	197.8	183.1	75.8	1,810.3
Mean (1984-87)	74.5	5.1	81.5	40.6	210.8	119.1	128.6	161.7	165.1	189.0	119.6	75.1	1,320.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984										12	15	17	12
1985	13	2	5	4	19	18	25	11	20	24	13	5	159
1986	11	3	8	6	18	17	16	19	11	20	15	10	164
1987	14	3	5	8	14	11	18	16	17	15	14	12	147
Mean (1984-87)	13	3	6	6	17	15	20	15	15	18	15	10	153

IWAHIG PENAL COLONY, PALAWAN, PALAWAN ISLAND

[$\phi=9^{\circ} 44' N$; $\lambda=118^{\circ} 38' E$. Number of years of observation, 24. Interval of observation (1914-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1985	27.4	62.8	73.8	121.4	144.6	308.5	195.6	210.8	185.5	295.9	336.2	530.2	2,489.7
1986	4.8	7.8	4.3	42.5	275.8	234.8	212.2	82.9	150.3	166.4	145.5	30.8	1,857.1
1987	44.6	3.6	5.4	36.6	157.8	176.4	176.2	362.8	179.6	310.3	234.3	95.8	1,782.9
Mean (1914-87)	91.0	9.9	25.6	52.1	224.4	144.8	192.8	271.9	125.3	217.5	234.6	489.0	2,078.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	7	8	9	16	7	19	28	21	19	26	16	21	192
1985	1	5	8	7	23	20	22	13	18	17	18	9	156
1986	6	2	4	2	17	19	19	22	17	26	22	12	168
1987	11	3	4	6	18	18	20	22	21	25	15	11	178
Mean (1914-87)	7	4	6	7	16	18	19	18	19	20	17	13	164

RAINFALL IN THE PHILIPPINES

SURIGAO, SURIGAO, MINDANAO ISLAND

[$\phi=9^{\circ} 48' N$; $\lambda=125^{\circ} 29' E$. Number of years of observation, 36. Interval of observation (1902-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 608.8	mm. 1,232.7	mm. 755.6	mm. 828.8	mm. 90.7	mm. 188.2	mm. 858.3	mm. 152.8	mm. 301.2	mm. 422.2	mm. 778.9	mm. 875.8	mm. 6,038.5
1985	268.3	262.4	380.4	231.2	82.6	82.9	321.7	18.5	338.5	307.8	477.8	518.1	3,289.7
1986	406.5	80.0	419.4	846.0	333.9	114.7	141.6	835.0	140.1	116.9	170.1	668.1	3,272.3
1987	478.5	224.6	212.9	155.9	186.0	82.6	209.4	859.9	138.7	430.9	849.4	308.0	3,181.8
Mean-- (1902-87)	544.0	376.9	358.4	254.8	158.6	128.2	177.2	129.8	167.7	272.1	427.2	619.8	3,604.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	25	20	28	18	9	17	13	15	19	147	20	28	226
1985	19	22	22	22	5	11	15	9	18	20	22	21	206
1986	22	16	29	24	28	18	18	21	18	15	21	27	247
1987	29	21	14	21	19	10	19	16	15	20	21	24	228
Mean-- (1902-87)	24	19	20	17	18	12	14	11	14	18	21	24	207

HACIENDA ASIA, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=9^{\circ} 58' N$; $\lambda=122^{\circ} 42' E$. Number of years of observation, 10. Interval of observation (1928-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 65.5	mm. 102.1	mm. 250.7	mm. 143.6	mm. 96.3	mm. 285.2	mm. 465.6	mm. 850.2	mm. 1,519.1	mm. 312.1	mm. 236.2	mm. 246.7	mm. 4,572.8
1985	17.8	30.0	95.9	124.3	294.4	377.9	1,078.8	298.9	1,121.0	411.1	190.6	26.5	4,066.7
1986	28.4	0.0	62.1	48.8	380.5	721.0	908.2	1,345.2	824.8	729.8	88.5	18.7	5,146.0
1987	46.8	27.5	128.3	108.8	525.9	1,815.4	1,285.7	1,342.9	1,811.7	1,045.9	252.8	69.1	7,999.8
Mean-- (1928-87)	55.6	49.7	82.2	67.9	311.4	535.2	738.2	667.0	749.2	604.5	235.1	125.8	4,221.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	6	12	17	12	12	19	22	27	22	21	10	14	194
1985	5	8	8	11	18	17	28	15	21	22	16	4	158
1986	4	0	5	4	20	20	27	22	20	19	7	2	150
1987	8	3	6	12	18	24	17	11	13	13	10	4	189
Mean-- (1928-87)	6	5	7	7	16	19	22	18	19	19	14	8	160

RAINFALL IN THE PHILIPPINES

25

CENTRAL BEARIN, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 00' N$; $\lambda=122^{\circ} 48' E$. Number of years of observation, 16. Interval of observation (1922-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 17.5	mm. 164.2	mm. 136.1	mm. 75.4	mm. 143.5	mm. 248.1	mm. 272.0	mm. 324.0	mm. 384.7	mm. 81.8	mm. 273.7	mm. 138.7	mm. 2,259.7
1935	99.4	0.0	0.0	43.2	282.5	152.2	454.2	98.4	580.4	123.6	184.1	79.1	2,031.1
1936	167.8	13.2	2.1	25.6	210.6	231.4	334.1	469.1	225.0	244.9	110.2	75.7	2,109.7
1937	41.5	0.0	70.1	18.8	464.6	187.4	361.5	295.8	164.0	382.3	309.6	29.1	2,264.2
Mean-- (1922-37)	76.1	47.0	34.1	28.8	195.5	228.2	376.7	275.8	289.6	278.9	211.1	101.6	2,148.4

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	4	8	18	6	9	13	16	19	19	8	10	6	181
1935	3	0	0	4	21	11	15	7	20	5	8	3	97
1936	8	1	2	3	13	18	19	17	12	15	9	7	119
1937	8	0	4	2	13	7	11	14	9	12	10	4	94
Mean-- (1922-37)	6	4	3	3	13	15	18	16	16	14	11	7	126

MAASIN, LEYTE, LEYTE ISLAND

[$\phi=10^{\circ} 08' N$; $\lambda=124^{\circ} 56' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 196.1	mm. 477.4	mm. 273.3	mm. 149.9	mm. 106.0	mm. 91.4	mm. 223.5	mm. 211.0	mm. 327.3	mm. 265.7	mm. 299.0	mm. 485.5	mm. 3,105.1
1935	110.9	79.1	61.6	97.7	127.1	103.6	352.8	157.4	217.6	262.3	161.9	248.7	1,975.7
1936	109.2	15.7	122.1	30.2	119.2	268.5	224.3	186.5	147.1	68.3	187.8	271.9	1,700.8
1937	90.7	57.8	159.4	29.7	162.6	72.2	205.4	237.9	235.0	91.0	179.2	67.6	1,588.6
Mean-- (1902-37)	251.9	156.4	134.4	74.5	121.5	166.9	262.7	203.4	258.7	242.0	295.9	815.1	2,483.4

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	25	19	18	15	11	16	19	20	16	22	18	20	219
1935	14	14	18	16	14	12	19	8	15	15	17	16	178
1936	12	8	16	10	13	17	17	20	16	15	10	19	168
1937	16	9	10	6	14	10	16	14	17	13	11	18	149
Mean-- (1902-37)	12	8	8	6	7	10	12	11	12	12	12	13	123

RAINFALL IN THE PHILIPPINES

BINALBAGAN ESTATE, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 12' N$; $\lambda=122^{\circ} 52' E$. Number of years of observation, 18. Interval of observation (1920-1987)]

Year	AMOUNT OF RAINFALL												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	mm. 5.6	mm. 152.7	mm. 136.6	mm. 85.5	mm. 185.9	mm. 216.5	mm. 238.9	mm. 411.9	mm. 394.1	mm. 169.7	mm. 268.0	mm. 176.9	mm. 2,392.3
1985	22.8	59.5	58.0	44.5	121.9	179.2	454.8	71.7	439.2	205.8	60.6	50.7	1,768.7
1986	69.4	1.8	5.1	102.6	225.3	337.2	189.8	764.2	248.9	281.1	98.9	73.7	2,847.5
1987	28.0	0.0	55.9	24.2	248.9	135.4	398.1	225.8	292.8	365.4	344.1	82.6	2,196.2
Mean (1920-87)	58.8	41.2	46.2	54.1	210.1	204.1	393.0	300.8	321.8	284.8	107.5	97.9	2,218.8

RAINY DAYS

Year	RAINY DAYS												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	5	16	13	10	17	18	23	21	20	18	15	15	191
1985	6	7	6	5	18	17	22	6	21	19	8	4	184
1986	8	1	2	7	14	20	20	28	18	18	9	6	146
1987	3	0	4	5	16	12	17	12	17	14	8	5	113
Mean (1920-87)	9	7	5	5	18	17	22	17	20	19	14	11	169

ISABELA SUGAR CO., OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 15' N$; $\lambda=123^{\circ} 02' E$. Number of years of observation, 16. Interval of observation (1922-1987)]

Year	AMOUNT OF RAINFALL												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	mm. 30.2	mm. 184.1	mm. 51.4	mm. 209.6	mm. 168.5	mm. 280.7	mm. 295.2	mm. 459.9	mm. 326.2	mm. 246.2	mm. 305.2	mm. 176.6	mm. 2,733.8
1985	0.0	27.7	8.6	114.7	192.6	214.5	388.5	155.2	353.1	116.2	89.9	12.0	1,668.0
1986	95.3	33.0	4.5	88.4	243.2	223.4	283.7	636.9	294.4	326.4	177.4	83.0	2,489.6
1987	25.0	37.1	41.4	147.6	358.8	282.0	358.6	208.1	321.9	474.6	111.7	185.6	2,497.4
Mean (1922-87)	59.2	51.3	38.0	96.5	252.1	275.3	381.0	339.0	319.8	326.0	229.2	181.4	2,498.8

RAINY DAYS

Year	RAINY DAYS												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	10	12	10	10	14	15	16	25	19	10	5	11	157
1985	0	4	2	10	17	16	19	11	25	16	8	3	131
1986	9	3	2	3	12	14	20	20	19	21	10	7	140
1987	9	4	4	6	19	11	17	15	16	18	3	9	126
Mean (1922-87)	6	5	4	6	14	18	21	18	20	19	11	10	152

RAINFALL IN THE PHILIPPINES

27

CEBU SUGAR CO., TALISAY, CEBU ISLAND

[$\phi=10^{\circ} 16' N$; $\lambda=123^{\circ} 50' E$. Number of years of observation, 10. Interval of observation (1928-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 71.2	mm. 246.3	mm. 53.4	mm. 119.1	mm. 209.5	mm. 80.4	mm. 244.8	mm. 295.3	mm. 148.8	mm. 122.7	mm. 320.8	mm. 246.4	mm. 2,158.7
1935	71.2	20.8	32.3	27.6	162.6	161.2	205.8	25.8	159.9	256.2	71.7	62.2	1,257.3
1936	143.1	25.6	48.1	27.6	140.8	279.5	272.3	205.0	109.4	185.4	110.9	91.8	1,639.4
1937	82.4	30.9	99.5	47.6	161.2	97.9	170.8	146.8	121.4	104.9	209.8	39.6	1,811.8
Mean... (1928-37)	96.8	58.1	40.6	41.7	157.9	167.8	196.8	187.6	143.2	179.3	210.9	106.7	1,537.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	15	18	11	12	18	18	21	26	17	15	20	19	210
1935	15	13	13	15	21	20	20	9	22	18	11	14	191
1936	25	7	18	15	20	24	23	25	20	24	16	18	235
1937	21	15	9	9	22	21	21	17	23	20	16	12	205
Mean... (1928-37)	15	10	10	9	15	18	20	17	17	19	16	17	183

CEBU CITY, CEBU ISLAND

[$\phi=10^{\circ} 18' N$; $\lambda=123^{\circ} 54' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 44.8	mm. 218.1	mm. 81.8	mm. 107.8	mm. 200.7	mm. 72.5	mm. 202.8	mm. 323.5	mm. 125.5	mm. 87.6	mm. 165.2	mm. 210.8	mm. 1,840.6
1935	67.3	15.7	14.9	58.4	217.2	177.9	156.5	78.3	172.8	155.9	73.7	42.0	1,225.0
1936	139.5	28.5	54.3	39.9	88.9	180.7	117.9	115.5	113.2	116.3	52.0	71.2	1,112.9
1937	73.2	17.8	100.9	89.7	93.1	100.3	339.3	170.3	281.8	118.9	135.1	55.1	1,575.5
Mean... (1902-37)	107.5	73.5	51.0	43.8	115.4	163.2	184.5	141.1	175.4	195.8	161.6	127.7	1,540.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	12	14	10	10	12	16	18	19	13	15	17	14	169
1935	11	12	7	12	15	17	12	18	15	9	10	153	
1936	17	4	14	8	13	21	21	20	18	19	15	12	177
1937	17	11	4	9	14	15	18	18	19	18	10	11	169
Mean... (1902-37)	14	11	9	7	11	16	17	15	16	18	15	16	165

RAINFALL IN THE PHILIPPINES

HACIENDA CASTELLANA, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 20' N$; $\lambda=123^{\circ} 00' E$. Number of years of observation, 4. Interval of observation (1984-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1984	104.1	119.3	118.0	257.8	174.4	250.2	506.5	316.1	198.4	894.2	230.1	230.1	mm.
1985	15.0	10.2	6.1	68.8	155.2	190.5	411.2	96.1	395.0	164.0	51.3	15.0	1,578.4
1986	57.4	44.7	4.6	30.2	220.9	177.1	161.2	618.8	309.3	409.2	139.0	54.9	2,227.3
1987	0.0	7.9	70.8	45.8	400.0	187.6	307.5	184.9	832.1	455.0	250.9	117.0	2,809.5
Mean (1984-87)	24.1	41.7	50.2	64.4	258.5	169.9	282.6	351.6	388.1	304.4	208.8	104.2	2,198.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984		14	11	10	20	16	22	23	17	18	8	13	
1985	3	1	1	4	12	13	17	8	17	10	4	2	92
1986	6	2	1	2	8	14	12	22	16	16	8	5	112
1987	0	1	4	6	19	13	17	9	17	17	6	6	115
Mean (1984-87)	3	5	4	6	15	14	17	16	17	14	6	6	128

HACIENDA VALLEHERMOSO, ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 20' N$; $\lambda=122^{\circ} 18' E$. Number of years of observation, 19. Interval of observation (1919-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1984	61.0	219.2	105.0	49.8	56.5	143.2	203.0	179.9	72.2	101.5	209.7	86.6	1,487.1
1985	88.8	48.7	70.1	56.8	144.7	183.9	81.1	47.5	182.5	238.9	177.1	57.4	1,316.5
1986	159.9	56.6	112.1	25.4	134.5	180.4	185.1	161.3	141.9	169.0	171.6	198.2	1,646.0
1987	282.1	28.4	72.5	80.4	204.2	97.2	143.7	169.5	189.8	296.1	194.8	61.8	1,695.0
Mean (1919-87)	118.1	66.6	63.1	44.0	127.9	110.9	170.6	116.6	138.1	237.1	181.2	126.2	1,495.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	7	18	14	5	13	16	18	20	11	12	14	8	146
1985	7	5	3	3	7	8	8	8	10	14	12	4	84
1986	15	3	11	5	10	12	15	18	9	11	11	12	127
1987	18	8	5	4	16	11	15	11	18	20	18	10	149
Mean (1919-87)	12	8	7	6	9	11	14	11	13	14	12	11	127

RAINFALL IN THE PHILIPPINES

29

HACIENDA SAN JOSE, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 22' N$; $\lambda=122^{\circ} 03' E$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 24.2	mm. 204.0	mm. 169.1	mm. 237.0	mm. 319.1	mm. 150.6	mm. 290.3	mm. 622.7	mm. 621.8	mm. 222.2	mm. 525.6	mm. 282.7	mm. 3,669.3
1985	0.0	46.0	5.1	100.3	189.9	320.7	294.8	202.4	526.4	(*)	(*)	(*)	-
1986	(*)	0.0	0.0	48.0	359.9	284.6	294.6	860.2	399.1	450.5	165.3	42.0	-
1987	41.7	9.1	238.6	120.6	642.8	228.1	458.9	250.2	425.9	505.8	327.7	131.8	3,276.2
Mean (1927-87)	86.0	48.9	58.7	78.8	312.7	286.5	387.7	394.5	480.8	380.8	227.9	129.7	2,772.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	4	8	3	6	11	9	14	17	16	8	6	7	109
1985	0	2	1	4	9	18	13	9	17	(*)	(*)	(*)	-
1986	(*)	0	0	4	9	14	15	21	20	22	15	6	-
1987	9	2	4	7	19	15	20	11	19	17	7	5	186
Mean (1927-87)	5	3	2	4	12	14	15	13	16	17	9	6	116

* Observations missing.

HACIENDA MONSERRAT, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 23' N$; $\lambda=122^{\circ} 54' E$. Number of years of observation, 4. Interval of observation (1984-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 32.6	mm. 55.0	mm. 170.4	mm. 210.3	mm. 134.3	mm. 198.0	mm. 158.0	mm. 521.2	mm. 351.4	mm. 100.2	mm. 316.5	mm. 193.2	mm. 2,441.1
1985	7.5	25.5	83.8	82.6	58.8	63.4	184.7	186.1	674.0	131.2	96.9	20.6	1,565.1
1986	29.0	0.0	7.9	38.9	312.8	100.9	139.3	522.6	397.2	353.8	125.8	200.1	2,228.3
1987	22.8	50.0	84.0	72.9	145.7	150.3	504.9	273.2	222.9	560.6	364.2	109.3	2,560.8
Mean (1984-87)	23.0	32.6	86.5	101.2	162.9	128.2	246.7	363.3	411.4	286.4	225.8	130.8	2,198.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	7	15	8	9	7	19	14	19	18	7	14	11	148
1985	3	8	6	3	9	6	9	8	19	13	8	5	97
1986	6	0	2	6	11	9	15	20	20	19	12	10	130
1987	5	8	6	4	19	18	21	18	18	19	12	7	145
Mean (1984-87)	5	6	6	6	12	18	15	15	19	14	12	8	131

RAINFALL IN THE PHILIPPINES

CENTRAL AZUCARERA DE LA CARLOTA, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 23' N$; $\lambda=122^{\circ} 56' E$. Number of years of observation, 19. Interval of observation (1919-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 81.8	mm. 72.0	mm. 140.5	mm. 126.3	mm. 133.5	mm. 270.1	mm. 399.7	mm. 656.0	mm. 352.0	mm. 109.0	mm. 358.3	mm. 277.1	mm. 2,970.3
1935	5.1	45.9	92.4	93.3	81.2	144.4	390.1	82.9	494.7	192.0	111.6	18.4	1,752.0
1936	71.2	11.4	9.5	48.8	407.0	229.9	266.2	678.9	351.5	409.0	145.0	216.6	2,840.0
1937	24.1	60.2	99.6	94.0	268.3	174.8	512.8	257.9	295.9	545.2	352.1	163.5	2,837.9
Mean (1919-87)	73.1	54.9	58.6	92.9	269.4	249.9	482.3	396.3	396.1	357.6	273.1	188.0	2,842.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	7	13	13	17	15	21	22	23	18	14	16	15	194
1935	4	7	10	9	17	18	27	12	25	25	16	5	176
1936	11	3	4	8	16	22	21	22	20	20	8	14	169
1937	9	2	7	9	28	20	24	14	21	24	12	11	176
Mean (1919-87)	9	8	7	9	18	20	24	21	21	22	16	12	187

PONTEVEDRA, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 23' N$; $\lambda=122^{\circ} 52' E$. Number of years of observation, 16. Interval of observation (1922-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 14.9	mm. 71.4	mm. 137.8	mm. 88.8	mm. 186.1	mm. 425.7	mm. 324.2	mm. 831.1	mm. 274.1	mm. 204.1	mm. 267.6	mm. 293.2	mm. 3,114.0
1935	4.9	50.1	62.1	99.7	194.0	160.3	348.3	213.9	423.2	188.6	55.6	16.9	1,817.6
1936	64.8	1.5	19.8	152.9	350.7	353.6	322.0	1,003.4	361.6	230.3	37.7	25.3	2,928.6
1937	22.7	84.4	10.0	91.7	186.2	238.8	396.2	346.9	178.7	358.9	877.0	846.4	3,077.9
Mean (1922-87)	65.0	44.7	48.8	78.9	256.0	286.0	449.9	440.7	389.9	294.8	273.8	117.0	2,696.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	3	8	13	9	18	22	21	25	14	10	17	13	173
1935	2	6	6	9	12	16	20	21	15	6	4	4	127
1936	7	2	6	8	11	15	12	19	12	9	9	6	116
1937	5	9	0	5	10	10	13	8	6	8	10	9	98
Mean (1922-87)	7	6	6	7	13	17	19	17	17	16	14	12	150

PANOIGAN, ORIENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 23' N$; $\lambda=128^{\circ} 13' E$. Number of years of observation, 4. Interval of observation (1934-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 88.5	mm. 61.7	mm. 107.3	mm. 164.7	mm. 422.5	mm. 486.4	mm. 678.6	mm. 750.7	mm. 292.7	mm. 239.2	mm. 889.3	mm. 162.2	mm. 4,328.8
1985	mm. 85.2	mm. 61.2	mm. 7.1	mm. 28.7	mm. 69.2	mm. 27.4	mm. 70.7	mm. 15.6	mm. 78.1	mm. 39.3	mm. 26.1	mm. 12.5	mm. 461.0
1986	mm. 80.9	mm. 16.0	mm. 18.3	mm. 10.4	mm. 129.4	mm. 285.6	mm. 282.7	mm. 481.6	mm. 136.1	mm. 400.9	mm. 165.8	mm. 112.2	mm. 2,019.9
1987	mm. 120.6	mm. 26.6	mm. 78.7	mm. 68.8	mm. 167.8	mm. 55.5	mm. 169.6	mm. 160.5	mm. 200.5	mm. 392.7	mm. 193.6	mm. 15.8	mm. 1,689.2
Mean (1984-87)	67.6	41.1	51.6	68.2	197.1	218.7	286.6	352.1	175.6	268.0	318.7	75.7	2,111.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	10	10	15	16	16	20	19	23	19	19	19	18	204
1985	6	10	4	9	15	7	16	6	20	15	9	5	122
1986	19	2	3	2	6	14	17	24	19	20	20	14	160
1987	21	9	5	9	15	14	20	17	21	22	9	10	172
Mean (1984-87)	14	8	7	9	18	14	18	18	20	19	14	12	166

GRANJA SUGAR CANE STATION, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 25' N$; $\lambda=122^{\circ} 55' E$. Number of years of observation, 26. Interval of observation (1892-1897; 1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 65.8	mm. 114.1	mm. 101.9	mm. 231.9	mm. 221.8	mm. 405.8	mm. 471.0	mm. 512.1	mm. 312.6	mm. 109.2	mm. 409.6	mm. 322.8	mm. 3,278.1
1985	mm. 5.6	mm. 184.5	mm. 139.7	mm. 128.4	mm. 136.1	mm. 289.6	mm. 361.8	mm. 174.1	mm. 475.5	mm. 275.1	mm. 71.4	mm. 19.9	mm. 2,211.7
1986	mm. 105.4	mm. 20.5	mm. 51.7	mm. 53.4	mm. 387.1	mm. 884.6	mm. 261.0	mm. 716.1	mm. 433.0	mm. 495.8	mm. 168.9	mm. 87.8	mm. 3,054.3
1987	mm. 15.8	mm. 16.5	mm. 74.9	mm. 100.0	mm. 457.2	mm. 208.4	mm. 366.7	mm. 250.7	mm. 491.0	mm. 495.0	mm. 313.8	mm. 167.9	mm. 2,956.9
Mean (1892-97) (1918-87)	66.6	57.8	52.0	87.9	307.8	312.6	457.5	388.7	439.2	385.3	247.2	127.7	2,930.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	9	14	18	16	17	26	22	24	17	11	12	13	198
1985	4	10	6	8	11	22	28	15	21	25	10	3	158
1986	11	3	4	6	15	16	18	20	16	16	7	10	142
1987	6	4	4	6	22	18	20	10	25	23	14	7	154
Mean (1892-97) (1918-87)	8	7	6	8	17	20	22	20	21	20	15	11	175

RAINFALL IN THE PHILIPPINES

HACIENDA SAN ANTONIO, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 28' N$; $\lambda=123^{\circ} 20' E$. Number of years of observation, 15. Interval of observation (1928-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	mm. 77.4	mm. 210.1	mm. 108.7	mm. 85.5	mm. 219.4	mm. 70.7	mm. 69.6	mm. 181.1	mm. 48.9	mm. 121.7	mm. 278.8	mm. 200.5	mm. 1,662.4
1985	84.8	45.7	31.5	0.5	98.5	301.7	64.0	43.4	68.1	192.7	185.5	49.6	1,115.5
1986	118.5	18.5	48.1	108.8	105.4	158.8	52.8	110.6	86.8	182.0	115.8	118.9	1,178.5
1987	184.6	18.8	58.1	34.7	173.3	37.8	102.6	184.4	98.1	281.1	189.7	49.0	1,211.7
Mean... (1928-87)	105.9	62.2	37.5	42.0	122.4	113.7	113.9	122.6	97.2	174.4	189.8	181.7	1,818.3

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	8	8	6	4	10	9	9	15	8	11	15	10	118
1985	8	7	5	1	15	12	12	8	9	13	11	6	107
1986	15	2	8	6	9	11	11	15	9	12	10	9	117
1987	17	4	2	4	10	2	10	9	11	16	9	7	101
Mean... (1928-87)	10	6	4	3	7	9	9	11	9	12	10	8	98

CENTRAL SAN CARLOS, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 30' N$; $\lambda=123^{\circ} 25' E$. Number of years of observation, 19. Interval of observation (1919-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	mm. 103.7	mm. 329.7	mm. 133.3	mm. 135.8	mm. 189.0	mm. 62.6	mm. 212.5	mm. 173.3	mm. 62.2	mm. 191.6	mm. 387.6	mm. 311.3	mm. 2,272.6
1985	79.5	59.0	44.3	6.9	144.9	838.1	68.8	27.6	97.8	280.0	502.7	65.6	1,659.7
1986	150.9	9.6	95.8	142.5	118.1	190.2	121.5	181.9	143.5	183.1	189.2	180.6	1,696.9
1987	142.1	86.8	115.8	68.6	281.2	80.8	63.4	148.4	148.5	282.0	186.0	51.4	1,474.0
Mean... (1919-87)	145.0	90.1	71.9	54.9	180.8	151.7	137.1	130.1	125.4	234.5	260.7	200.6	1,752.8

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	16	18	16	10	15	17	13	20	15	19	22	17	198
1985	13	10	6	4	16	14	18	8	18	22	18	12	187
1986	22	8	20	7	14	16	18	22	14	18	17	11	177
1987	18	7	5	7	14	4	12	8	12	14	11	12	124
Mean... (1919-87)	15	10	9	6	11	12	14	18	14	17	15	16	152

RAINFALL IN THE PHILIPPINES

33

HACIENDA REFUGIO, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 34' N$; $\lambda=123^{\circ} 27' E$. Number of years of observation, 19. Interval of observation (1919-1937)]

Year	AMOUNT OF RAINFALL												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-to-ber	No-vember	De-cember	Annual
1984	mm. 92.0	mm. 318.4	mm. 144.1	mm. 64.2	mm. 82.4	mm. 116.7	mm. 153.8	mm. 181.5	mm. 57.7	mm. 191.7	mm. 398.5	mm. 296.0	mm. 2,097.0
1985	74.6	64.6	58.6	0.0	104.3	169.0	105.3	28.1	91.0	200.2	819.8	65.1	1,270.1
1986	174.7	11.2	71.2	102.6	157.9	177.1	98.7	207.8	67.1	179.3	129.6	108.2	1,480.4
1987	108.9	19.1	88.0	60.2	177.6	13.8	54.7	136.4	126.5	257.0	152.4	45.5	1,285.1
Mean (1919-37)	183.7	90.9	67.6	51.0	109.2	115.0	122.6	114.7	119.7	220.3	240.9	162.9	1,548.5

Year	RAINY DAYS												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-to-ber	No-vember	De-cember	Annual
1984	10	11	11	4	9	10	10	15	7	16	18	16	137
1985	8	7	4	0	7	13	13	4	10	18	11	6	101
1986	15	2	14	8	7	11	10	15	4	14	12	7	119
1987	11	2	4	3	9	2	9	5	10	16	12	4	87
Mean (1919-37)	12	8	7	4	7	10	12	10	12	16	15	18	126

BACOLOD-MURCIA CENTRAL, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 40' N$; $\lambda=122^{\circ} 57' E$. Number of years of observation, 25. Interval of observation (1902-1908; 1920-1937)]

Year	AMOUNT OF RAINFALL												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-to-ber	No-vember	De-cember	Annual
1934	mm. 54.2	mm. 156.4	mm. 115.7	mm. 58.5	mm. 86.3	mm. 247.1	mm. 174.2	mm. 329.0	mm. 355.8	mm. 114.8	mm. 296.3	mm. 370.9	mm. 2,359.2
1935	31.7	74.5	18.6	19.6	186.6	160.0	284.6	68.5	280.8	113.0	240.7	61.6	1,489.7
1936	63.8	17.0	22.1	41.9	252.4	147.6	224.7	410.4	343.3	517.4	119.4	127.6	2,287.6
1937	25.2	2.8	180.1	23.3	91.8	154.9	499.9	221.2	247.0	275.5	318.2	101.6	2,094.5
Mean (1902-08) (1920-37)	99.8	58.9	41.5	37.3	176.9	226.9	374.9	305.6	286.1	261.2	286.3	172.5	2,277.9

Year	RAINY DAYS												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-to-ber	No-vember	De-cember	Annual
1984	16	15	17	12	16	19	22	26	19	12	10	19	208
1985	8	6	6	3	12	18	22	12	19	19	15	12	147
1986	7	2	10	7	14	15	17	24	21	19	15	13	164
1987	9	1	4	7	17	11	23	11	22	20	12	11	148
Mean (1902-08) (1920-37)	12	8	6	6	14	18	21	18	19	18	16	14	170

RAINFALL IN THE PHILIPPINES

ILOILO CITY, PANAY ISLAND

[$\phi=10^{\circ} 42' N$; $\lambda=122^{\circ} 34' E$. Number of years of observation, 36. Interval of observation (1902-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 24.7	mm. 53.0	mm. 37.5	mm. 38.1	mm. 182.2	mm. 249.1	mm. 239.2	mm. 424.1	mm. 384.0	mm. 302.5	mm. 197.8	mm. 197.8	mm. 2,329.8
1985	27.3	58.7	4.4	58.9	41.2	287.6	384.9	284.4	462.3	220.6	180.4	52.5	1,945.2
1986	64.7	5.7	41.3	22.4	112.9	280.7	492.3	548.2	316.3	372.9	112.3	53.6	2,368.3
1987	70.4	48.8	68.0	19.1	208.2	156.1	468.8	385.4	355.2	345.7	891.1	88.0	2,589.8
Mean (1902-87)	64.7	44.7	32.0	41.9	157.7	268.2	446.0	385.7	315.8	270.4	210.9	118.7	2,851.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	12	12	9	10	17	21	23	23	25	19	17	16	204
1985	9	8	2	10	15	20	25	19	21	15	15	9	168
1986	18	3	13	7	16	16	25	26	21	22	18	18	193
1987	14	8	7	7	18	18	21	18	22	18	14	12	177
Mean (1902-87)	10	7	6	6	13	18	22	20	19	18	15	14	168

LAPUS LAPUS, ILOILO CITY, PANAY ISLAND

[$\phi=10^{\circ} 42' N$; $\lambda=122^{\circ} 35' E$. Number of years of observation, 20. Interval of observation (1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 20.8	mm. 52.1	mm. 29.2	mm. 31.6	mm. 171.2	mm. 301.7	mm. 222.2	mm. 322.4	mm. 307.4	mm. 177.2	mm. 264.3	mm. 114.0	mm. 2,014.1
1985	26.8	52.3	2.8	37.6	47.1	241.7	405.6	211.6	426.4	145.6	118.5	59.2	1,774.7
1986	38.5	1.3	19.4	19.8	116.4	180.8	425.4	569.4	223.0	221.8	74.1	40.7	1,980.6
1987	45.1	10.9	64.0	12.5	160.3	97.8	389.8	372.9	365.8	306.2	391.6	75.4	2,281.8
Mean (1918-87)	65.8	36.8	35.8	37.9	145.6	249.2	402.4	364.1	270.4	257.9	204.0	99.0	2,168.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	5	9	6	8	14	17	15	20	23	14	13	14	158
1985	5	5	1	7	7	17	20	15	17	12	10	3	119
1986	8	2	3	3	6	11	19	22	18	14	5	5	111
1987	9	2	6	3	12	8	16	14	18	15	11	7	121
Mean (1918-87)	9	6	5	5	12	17	20	18	17	16	13	10	148

RAINFALL IN THE PHILIPPINES

35

TALISAY-SILAY MILLING CO., OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 45' N$; $\lambda=123^{\circ} 00' E$. Number of years of observation, 16. Interval of observation (1922-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 98.7	mm. 200.2	mm. 106.9	mm. 105.3	mm. 149.9	mm. 163.0	mm. 197.0	mm. 252.1	mm. 182.4	mm. 157.5	mm. 414.1	mm. 265.2	mm. 2,292.8
1935	41.2	77.0	10.9	44.7	807.9	241.5	228.8	86.8	282.4	267.1	194.4	77.0	1,859.7
1936	142.3	0.0	70.1	12.8	204.7	240.1	302.7	385.5	246.0	320.9	90.0	184.7	2,149.8
1937	96.0	9.9	127.0	206.6	277.8	118.6	207.7	291.6	320.6	174.7	415.7	109.0	2,365.1
Mean (1922-37)	128.2	77.5	52.6	67.9	182.8	280.1	344.6	307.1	256.4	244.5	308.4	170.2	2,365.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	12	18	8	8	7	13	11	11	8	7	11	9	118
1935	4	3	2	3	10	14	18	5	16	11	11	6	98
1936	12	0	8	4	7	14	18	16	14	13	11	10	127
1937	7	2	2	11	11	5	12	8	11	6	5	5	85
Mean (1922-37)	10	6	5	5	10	13	15	12	12	12	12	11	123

DANAQ CENTRAL, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 45' N$; $\lambda=123^{\circ} 28' E$. Number of years of observation, 6. Interval of observation (1932-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 106.0	mm. 254.1	mm. 268.1	mm. 247.0	mm. 153.0	mm. 208.1	mm. 246.1	mm. 190.4	mm. 39.0	mm. 145.1	mm. 358.1	mm. 335.1	mm. 2,545.1
1935	126.2	155.0	79.0	14.0	87.0	334.2	95.1	136.0	148.0	181.1	269.0	160.0	1,784.6
1936	132.1	62.1	71.0	35.0	158.1	200.1	115.0	343.1	121.2	365.2	123.2	76.1	1,770.2
1937	96.2	69.0	92.0	40.1	138.2	44.1	155.8	206.0	212.1	344.8	361.2	105.6	1,874.1
Mean (1932-37)	114.6	117.8	97.7	68.7	118.4	180.9	160.8	193.3	159.6	298.2	300.5	200.2	1,997.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	14	16	14	9	8	9	12	17	9	14	12	15	149
1935	11	8	6	3	9	17	10	8	8	10	9	6	105
1936	9	3	7	2	7	14	15	18	10	18	14	6	113
1937	13	7	3	8	11	6	14	8	16	16	13	8	123
Mean (1932-37)	14	9	7	6	9	12	14	11	12	16	14	12	186

RAINFALL IN THE PHILIPPINES

HACIENDA SAN JOSE, LODGING STATION No. 37, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 48' N$; $\lambda=123^{\circ} 05' E$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	De- cember	Annual
1984	mm. 370.6	mm. 696.3	mm. 297.0	mm. 283.2	mm. 317.5	mm. 276.5	mm. 370.6	mm. 209.6	mm. 297.1	mm. 226.8	mm. 575.9	mm. 408.5	mm. 4,328.6
1985	70.8	29.9	41.5	15.5	498.8	585.3	304.8	210.9	288.7	475.0	567.2	201.2	3,288.6
1986	204.8	0.0	127.7	18.8	342.5	650.0	825.5	488.0	236.6	858.8	250.9	272.0	3,725.1
1987	196.2	0.0	217.4	147.9	384.1	105.2	167.2	219.3	580.4	482.6	372.7	196.9	3,018.9
Mean (1927-87)	288.7	188.6	115.6	84.1	272.6	354.5	348.6	272.7	296.3	463.5	572.9	372.2	3,580.8

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	De- cember	Annual
1984	23	21	21	18	16	23	22	19	14	11	19	20	227
1985	10	5	6	5	23	21	22	18	16	21	22	12	181
1986	19	0	11	3	10	25	17	18	18	20	18	20	179
1987	18	0	3	7	19	11	15	7	25	25	20	16	161
Mean (1927-87)	18	8	9	6	15	19	19	16	18	20	21	19	188

HAWAIIAN PHILIPPINE CO., OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 50' N$; $\lambda=123^{\circ} 00' E$. Number of years of observation, 18. Interval of observation (1920-1987)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	De- cember	Annual
1984	mm. 154.8	mm. 295.3	mm. 289.2	mm. 299.5	mm. 150.4	mm. 318.3	mm. 199.5	mm. 268.3	mm. 229.6	mm. 147.8	mm. 577.2	mm. 398.8	mm. 3,328.7
1985	115.9	188.2	33.9	94.0	270.7	281.6	244.7	120.7	202.5	204.4	318.0	179.2	2,209.8
1986	162.9	38.3	167.6	84.2	310.6	211.6	273.1	337.3	255.5	308.5	186.7	188.4	2,514.7
1987	120.2	17.8	218.9	127.2	96.9	117.0	168.1	197.8	316.1	357.9	352.6	115.2	2,224.7
Mean (1920-87)	191.1	122.0	127.4	94.9	164.4	215.6	311.7	254.3	245.5	314.1	453.2	264.6	2,758.8

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Septem- ber	Octo- ber	Novem- ber	De- cember	Annual
1984	26	18	25	15	26	22	25	18	18	18	25	26	258
1985	19	16	14	9	15	16	22	11	20	23	24	16	205
1986	24	8	28	11	18	19	23	22	20	24	26	25	243
1987	23	11	8	18	16	17	23	18	28	27	22	22	218
Mean (1920-87)	21	14	14	10	15	19	21	18	20	22	28	22	219

RAINFALL IN THE PHILIPPINES

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CUYO, PALAWAN, CUYO ISLAND

[$\phi=10^{\circ} 51' N$; $\lambda=121^{\circ} 01' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	mm. 0.0	mm. 0.0	mm. 62.8	mm. 38.8	mm. 205.4	mm. 368.0	mm. 211.8	mm. 297.8	mm. 858.0	mm. 99.1	mm. 104.8	mm. 92.8	mm. 1,818.8
1985	2.5	0.0	2.8	9.9	829.0	448.4	460.2	126.8	525.3	76.0	27.8	17.7	2,020.4
1986	116.6	0.0	0.0	0.0	252.3	470.7	592.1	676.5	483.5	187.3	181.9	18.8	2,879.2
1987	6.4	18.0	45.7	28.4	450.2	186.9	472.4	340.5	370.9	283.2	184.7	277.7	2,615.0
Mean--- (1902-87)	16.8	10.0	6.8	20.5	200.7	316.8	430.2	374.0	369.6	268.4	139.9	78.0	2,226.7

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	0	0	1	3	15	20	16	25	17	11	5	6	119
1985	1	0	1	4	20	19	24	11	22	11	6	1	120
1986	4	0	0	0	11	22	26	22	23	18	7	3	181
1987	1	1	3	3	15	13	22	17	20	14	8	7	119
Mean--- (1902-87)	2	1	1	3	18	20	23	21	21	16	8	4	188

LUCENA, ILOILO, PANAY ISLAND

[$\phi=10^{\circ} 52' N$; $\lambda=122^{\circ} 37' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	mm. 28.2	mm. 98.6	mm. 45.3	mm. 45.0	mm. 285.8	mm. 110.0	mm. 173.6	mm. 234.6	mm. 355.4	mm. 161.3	mm. 192.7	mm. 189.9	mm. 1,870.4
1985	1.0	48.8	6.8	84.3	258.0	259.3	315.8	128.8	249.4	162.4	76.8	48.9	1,659.8
1986	100.8	4.5	74.0	56.0	80.3	211.5	346.6	298.7	194.5	187.3	180.9	95.5	1,780.6
1987	47.8	8.5	45.6	21.0	183.2	109.8	280.1	223.0	169.2	641.8	889.8	72.6	1,885.9
Mean--- (1918-87)	70.7	54.5	47.4	48.8	143.3	217.9	296.8	270.1	208.0	254.5	212.6	98.0	1,922.6

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1984	7	10	8	5	16	13	13	14	17	15	16	15	149
1985	1	5	4	6	14	14	16	12	16	13	7	5	113
1986	11	2	14	4	10	18	20	22	18	17	11	11	148
1987	9	2	6	5	15	9	16	17	20	17	12	8	136
Mean--- (1918-87)	7	5	5	4	10	13	16	14	14	15	12	9	124

RAINFALL IN THE PHILIPPINES

HACIENDA BILBAO, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 55' N$; $\lambda=123^{\circ} 09' E$. Number of years of observation, 19. Interval of observation (1919-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 249.7	mm. 266.1	mm. 317.1	mm. 95.0	mm. 216.8	mm. 221.5	mm. 178.4	mm. 231.4	mm. 100.8	mm. 138.1	mm. 354.8	mm. 366.7	mm. 2,725.4
1985	127.9	206.7	41.2	84.8	249.0	314.6	227.6	92.2	126.3	305.8	280.5	190.4	2,196.5
1986	157.7	91.2	169.9	53.6	360.6	142.5	(*)	(*)	50.2	196.6	449.7	259.8	
1987	196.0	28.1	215.6	215.4	214.0	40.4	184.9	188.4	470.0	493.4	481.9	230.5	2,828.6
Mean--- (1919-37)	200.9	121.5	121.8	77.1	180.6	160.9	185.2	155.7	177.1	308.4	369.2	238.4	2,286.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	19	18	20	12	16	12	16	12	9	18	18	21	186
1985	13	14	9	9	12	13	15	10	11	18	16	16	156
1986	17	6	17	5	17	12	(*)	(*)	8	14	17	16	
1987	15	4	8	13	16	4	12	8	14	17	12	14	187
Mean--- (1919-37)	17	12	11	7	11	11	15	11	12	17	19	19	162

* Observations missing.

CENTRAL VICTORIAS, OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 55' N$; $\lambda=123^{\circ} 05' E$. Number of years of observation, 17. Interval of observation (1921-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 279.3	mm. 317.2	mm. 406.8	mm. 195.6	mm. 214.8	mm. 291.7	mm. 147.7	mm. 225.4	mm. 176.0	mm. 130.8	mm. 563.8	mm. 464.6	mm. 3,413.7
1985	200.4	285.5	54.7	121.0	289.7	877.7	286.8	161.2	225.0	281.2	367.8	185.7	2,736.5
1986	215.4	82.7	218.1	36.2	477.4	165.0	160.8	400.5	149.9	288.3	298.3	297.2	2,699.8
1987	167.2	32.7	216.0	186.8	107.5	48.0	119.2	168.6	360.6	381.6	226.7	97.4	2,061.3
Mean--- (1921-37)	213.7	151.8	147.0	98.8	221.2	204.1	282.0	258.4	220.3	349.8	519.7	304.2	2,971.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	31	28	27	20	18	20	22	25	18	20	26	29	279
1985	20	22	16	18	28	22	25	18	20	26	24	20	248
1986	26	7	25	14	21	20	22	23	20	23	26	26	268
1987	25	11	9	18	17	15	19	12	25	24	21	22	218
Mean--- (1921-37)	22	16	14	12	15	18	21	17	18	22	23	23	221

RAINFALL IN THE PHILIPPINES

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NORTH NEGROS SUGAR CO., OCCIDENTAL NEGROS, NEGROS ISLAND

[$\phi=10^{\circ} 55' N$; $\lambda=123^{\circ} 07' E$. Number of years of observation, 15. Interval of observation (1928-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 214.0	mm. 831.7	mm. 26.3	mm. 64.6	mm. 179.0	mm. 184.7	mm. 221.4	mm. 237.4	mm. 72.3	mm. 117.6	mm. 488.7	mm. 864.7	mm. 2,442.4
1985	98.9	284.2	58.4	62.6	278.6	856.6	219.2	81.4	101.2	255.6	212.1	166.3	2,110.0
1986	170.4	99.0	127.0	44.8	841.7	143.2	95.2	385.9	62.8	182.0	328.7	189.8	2,120.0
1987	147.2	24.5	158.6	288.7	225.9	29.4	109.5	187.5	354.1	335.4	280.1	188.6	2,249.5
Mean... (1928-87)	172.2	158.1	98.4	85.6	227.8	184.7	187.4	187.8	179.3	320.5	890.3	256.9	2,449.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	26	20	27	15	20	19	17	22	16	19	20	26	247
1985	18	15	11	11	17	17	19	9	14	21	19	18	189
1986	20	17	17	7	28	15	17	21	16	19	21	20	205
1987	21	11	12	15	20	11	14	12	23	28	18	19	199
Mean... (1928-87)	21	14	15	11	18	18	18	16	17	21	22	28	214

JANIUAY, ILOILO, PANAY ISLAND

[$\phi=10^{\circ} 57' N$; $\lambda=122^{\circ} 30' E$. Number of years of observation, 18. Interval of observation (1920-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 19.5	mm. 186.9	mm. 197.6	mm. 86.5	mm. 287.9	mm. 161.9	mm. 189.5	mm. 298.6	mm. 181.2	mm. 248.8	mm. 289.3	mm. (*)	mm.
1985	(*)	(*)	(*)	172.7	308.3	281.9	226.9	126.1	304.5	126.6	86.8	83.8	-----
1986	154.8	6.1	42.9	100.3	245.0	251.9	374.4	368.4	138.6	300.9	162.2	95.9	2,241.4
1987	76.1	16.6	26.0	(*)	(*)	(*)	254.0	142.1	201.5	235.1	360.9	51.6	-----
Mean... (1920-87)	118.8	56.8	66.1	87.0	183.0	262.6	265.8	219.6	240.1	263.2	250.4	124.9	2,078.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	9	15	10	9	19	18	18	15	16	22	23	(*)	-----
1985	(*)	(*)	(*)	11	15	19	18	18	24	25	18	10	-----
1986	15	8	11	10	17	17	25	22	15	17	19	19	190
1987	10	6	6	(*)	(*)	(*)	20	20	23	21	18	9	-----
Mean... (1920-87)	12	10	9	9	14	17	20	18	20	19	19	15	182

* Observations missing.

RAINFALL IN THE PHILIPPINES

ORMOC, LEYTE, LEYTE ISLAND

[$\phi=11^{\circ} 00' N$; $\lambda=124^{\circ} 36' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 114.2	mm. 264.8	mm. 158.8	mm. 112.6	mm. 148.8	mm. 188.9	mm. 181.1	mm. 869.4	mm. 614.8	mm. 289.7	mm. 557.9	mm. 362.5	mm. 3,318.5
1985	36.9	189.6	48.2	118.3	51.6	81.0	390.8	85.7	311.5	205.0	97.8	85.0	1,645.9
1986	187.8	86.6	51.1	41.8	178.0	212.4	375.1	341.5	264.9	110.9	156.8	164.9	2,116.8
1987	50.9	18.8	95.0	70.1	134.4	341.5	164.8	155.2	288.3	365.9	356.1	177.3	2,218.8
Mean... (1902-37)	178.5	112.4	96.2	80.0	106.2	198.2	282.1	282.4	279.3	250.4	258.1	202.4	2,271.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	20	18	19	15	11	21	19	26	17	21	16	19	222
1985	10	12	7	15	9	12	18	14	22	22	17	15	173
1986	14	5	12	13	18	16	22	20	18	19	16	22	195
1987	14	6	10	15	13	14	18	16	18	19	19	18	175
Mean... (1902-37)	16	12	12	11	12	16	19	17	18	21	19	19	192

GUIUAN, SAMAR, SAMAR ISLAND

[$\phi=11^{\circ} 02' N$; $\lambda=125^{\circ} 44' E$. Number of years of observation, 26. Interval of observation (1912-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 825.1	mm. 1,238.6	mm. 614.1	mm. 211.8	mm. 89.6	mm. 253.2	mm. 199.0	mm. 169.2	mm. 116.9	mm. 134.8	mm. 565.2	mm. 563.0	mm. 4,980.5
1985	85.7	348.5	144.9	283.1	146.4	208.6	172.7	22.6	179.7	203.1	403.1	399.2	2,592.6
1986	512.5	45.5	188.5	296.7	352.1	186.0	218.6	309.2	120.7	112.5	223.0	408.0	2,978.8
1987	206.3	88.7	290.0	86.2	110.2	123.2	158.2	164.5	208.2	262.8	448.5	307.9	2,449.7
Mean... (1912-37)	534.8	341.8	285.8	200.2	210.9	213.3	177.0	125.0	170.3	277.0	446.4	508.9	3,486.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	27	23	26	19	8	22	17	13	12	19	25	25	236
1985	19	21	19	21	14	18	14	7	18	20	23	19	213
1986	25	9	27	23	27	17	22	18	14	16	18	23	239
1987	24	16	18	14	19	17	15	13	14	17	22	17	201
Mean... (1912-37)	25	19	22	19	17	17	16	12	15	20	28	26	231

RAINFALL IN THE PHILIPPINES

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DUEÑAS, ILOILO, PANAY ISLAND

[$\phi=11^{\circ} 05' N$; $\lambda=122^{\circ} 35' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 45.6	mm. 76.8	mm. 118.0	mm. 162.7	mm. 326.8	mm. 219.1	mm. 212.2	mm. 116.3	mm. 115.7	mm. 191.1	mm. 358.9	mm. 376.9	mm. 2,814.6
1985	10.9	42.7	17.6	90.9	281.7	280.5	191.9	125.3	248.0	137.5	142.9	64.9	1,569.2
1986	188.8	2.8	12.8	70.8	245.5	478.8	321.9	305.5	116.9	218.4	300.5	80.7	2,282.4
1987	62.0	11.2	59.2	29.0	391.1	174.2	164.8	270.6	136.0	362.4	408.9	78.2	2,127.6
Mean (1918-37)	86.9	54.8	67.0	64.6	192.9	215.8	214.1	207.8	208.2	281.4	245.2	141.8	1,980.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	8	11	8	18	22	16	18	18	16	16	14	20	175
1985	3	4	3	7	15	18	11	12	16	17	12	6	119
1986	12	2	5	4	12	21	19	17	10	13	13	10	138
1987	6	8	3	4	17	10	14	11	18	18	18	10	132
Mean (1918-37)	12	8	7	6	14	16	17	16	17	19	15	14	161

BOGO-MEDELLIN MILLING CO., CENTRAL SITE, CEBU, CEBU ISLAND

[$\phi=11^{\circ} 06' N$; $\lambda=123^{\circ} 58' E$. Number of years of observation, 6. Interval of observation (1932-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 60.0	mm. 111.5	mm. 69.8	mm. 66.3	mm. 108.8	mm. 198.2	mm. 95.0	mm. 268.0	mm. 198.4	mm. 79.8	mm. 446.7	mm. 172.9	mm. 1,876.7
1985	19.0	22.9	22.1	125.2	199.0	147.3	319.7	48.6	251.5	116.2	51.8	89.0	1,407.2
1986	187.8	8.9	79.1	20.3	47.5	278.7	295.1	306.0	294.7	141.4	75.0	123.5	1,868.0
1987	118.4	21.2	109.2	53.7	81.1	40.0	97.3	244.5	151.3	289.1	234.9	182.5	1,579.2
Mean (1932-37)	99.1	42.8	68.1	55.5	118.9	212.2	191.6	185.6	223.8	179.0	204.6	127.4	1,703.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	12	18	7	5	4	7	12	11	9	6	10	8	104
1985	3	2	2	7	11	12	18	6	11	12	10	7	96
1986	14	1	11	4	5	12	12	10	15	11	6	12	118
1987	11	4	3	4	7	7	6	10	8	12	6	10	88
Mean (1932-37)	13	6	6	5	7	12	13	10	12	11	10	10	115

RAINFALL IN THE PHILIPPINES

CENTRAL SARA-AJUY, ILOILO, PANAY ISLAND

[$\phi=11^{\circ} 10' N$; $\lambda=123^{\circ} 01' E$. Number of years of observation, 4. Interval of observation (1934-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 74.8	mm. 100.0	mm. 42.2	mm. 56.9	mm. 222.2	mm. 130.5	mm. 212.2	mm. 295.5	mm. 115.5	mm. 143.9	mm. 295.6	mm. 290.7	mm. 1,990.0
1935	41.4	28.0	10.1	19.1	187.5	371.0	241.2	89.3	189.1	318.4	148.4	88.6	1,682.1
1936	229.0	10.2	61.0	90.5	848.6	246.4	368.9	205.6	197.0	282.2	236.5	82.8	2,848.7
1937	86.6	44.5	204.1	108.2	297.8	180.8	281.8	159.4	248.0	289.5	555.6	84.9	2,485.7
Mean... (1934-87)	108.0	45.7	79.4	68.7	265.3	219.6	262.3	187.4	186.2	258.5	309.0	124.2	2,114.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	8	7	5	7	15	12	11	16	9	10	12	6	118
1935	4	8	3	3	10	11	18	7	11	15	4	4	98
1936	14	2	14	8	16	17	14	15	15	18	9	12	154
1937	10	5	4	8	14	7	15	9	11	14	11	29	115
Mean... (1934-87)	9	6	6	6	14	12	13	12	12	14	9	7	120

HACIENDA LANJAGAN, ILOILO, PANAY ISLAND

[$\phi=11^{\circ} 11' N$; $\lambda=123^{\circ} 02' E$. Number of years of observation, 10. Interval of observation 1928-1987]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 74.6	mm. 101.5	mm. 44.2	mm. 56.1	mm. 215.0	mm. 111.6	mm. 235.2	mm. 200.9	mm. 114.9	mm. 148.9	mm. 279.3	mm. 305.8	mm. 1,883.0
1935	84.5	46.8	12.3	31.1	242.6	351.9	209.0	103.6	132.7	353.1	144.9	86.1	1,748.6
1936	169.4	25.4	70.4	88.3	247.2	228.8	368.3	226.7	192.7	293.2	252.1	71.0	2,240.5
1937	65.4	54.0	116.8	119.8	233.9	145.4	230.6	175.5	245.2	296.1	456.1	96.3	2,235.1
Mean... (1928-87)	124.6	42.7	48.5	57.8	197.8	198.3	249.0	186.4	216.4	303.1	279.0	207.5	2,112.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	8	7	5	8	15	18	16	16	13	15	15	13	144
1935	12	7	6	5	14	18	14	7	15	20	13	6	182
1936	11	4	12	8	15	16	18	16	19	18	13	18	163
1937	14	9	8	9	18	7	20	18	18	18	20	12	161
Mean... (1928-87)	10	5	5	5	12	18	17	12	15	18	14	11	187

RAINFALL IN THE PHILIPPINES

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BITAOGAN, ILOILO, PANAY ISLAND

[$\phi=11^{\circ} 12' N$; $\lambda=122^{\circ} 41' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 85.3	mm. 184.9	mm. 154.7	mm. 46.7	mm. 326.5	mm. 267.1	mm. 190.7	mm. 258.6	mm. 184.7	mm. 240.2	mm. 331.6	mm. 288.5	mm. 2,499.5
1935	57.4	107.4	10.9	58.6	292.7	266.8	268.6	184.5	162.9	170.1	129.4	114.0	1,768.3
1936	192.8	22.0	38.2	59.0	170.5	342.6	328.2	323.4	144.7	458.1	184.1	193.0	2,443.1
1937	100.9	16.5	26.0	27.6	411.3	188.9	207.3	339.8	234.2	260.4	303.7	52.3	2,168.9
Mean-- (1918-87)	154.2	84.0	65.5	54.9	204.1	229.8	250.5	227.6	251.9	309.4	258.2	222.3	2,307.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	12	12	13	7	15	15	21	18	17	14	18	18	175
1935	8	11	4	7	19	19	17	13	14	16	11	7	146
1936	16	3	8	6	10	20	10	17	10	18	12	13	143
1937	12	1	3	4	18	9	19	14	19	18	12	8	132
Mean-- (1918-87)	13	8	7	5	12	16	16	15	16	17	14	14	158

TACLOBAN, LEYTE, LEYTE ISLAND

[$\phi=11^{\circ} 15' N$; $\lambda=125^{\circ} 00' E$. Number of years of observation, 35. Interval of observation (1903-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 482.7	mm. 502.7	mm. 419.5	mm. 140.4	mm. 183.2	mm. 236.4	mm. 188.0	mm. 283.2	mm. 232.7	mm. 208.3	mm. 454.5	mm. 369.2	mm. 3,655.8
1935	84.9	213.1	80.9	170.3	61.3	64.2	259.4	24.7	158.3	238.0	268.1	227.9	1,885.1
1936	428.8	59.7	160.4	212.2	271.1	275.3	174.5	241.6	178.1	141.2	216.3	866.4	2,720.6
1937	206.8	92.8	212.6	48.3	146.9	90.2	121.9	228.8	146.3	224.7	259.1	279.2	2,057.6
Mean-- (1903-87)	387.3	216.9	170.5	186.7	156.0	183.1	164.7	139.4	155.3	214.0	301.6	372.4	2,547.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	26	28	26	17	18	22	16	22	17	21	24	20	252
1935	18	22	17	20	11	13	16	8	18	22	22	17	204
1936	22	11	27	25	23	17	20	19	17	18	18	26	248
1937	24	14	18	14	16	15	19	19	18	18	21	20	211
Mean-- (1903-87)	22	17	17	15	16	17	17	15	16	20	21	23	216

RAINFALL IN THE PHILIPPINES

DUMARAO, CAPIZ, PANAY ISLAND

[$\phi=11^{\circ} 18' N$; $\lambda=122^{\circ} 42' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 198.0	mm. 258.5	mm. 112.7	mm. 78.2	mm. 455.7	mm. 282.8	mm. 826.6	mm. 298.0	mm. 129.8	mm. 265.8	mm. 380.2	mm. 385.0	mm. 3,115.8
1935	28.6	107.1	(*)	91.5	326.8	241.1	308.7	68.5	259.4	167.4	160.6	238.8	
1936	206.2	22.4	84.5	118.7	303.5	418.7	249.2	270.7	353.6	296.4	206.4	144.5	2,664.8
1937	86.6	28.7	44.4	71.2	309.3	188.7	233.2	283.5	281.4	240.0	341.6	68.1	2,126.7
Mean (1918-87)	171.1	99.4	72.8	65.2	238.6	268.4	243.4	224.6	257.1	267.6	291.5	240.1	2,429.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	10	12	7	8	18	14	15	18	12	14	13	18	149
1935	1	7	(*)	6	15	8	10	5	7	6	5	4	
1936	7	1	7	4	6	20	13	14	13	13	7	9	114
1937	6	2	1	4	13	7	10	9	15	11	7	3	88
Mean (1918-87)	11	8	6	4	11	15	14	14	14	14	12	13	136

* Omitted because it is unreliable.

CENTRAL ASTURIAS, CAPIZ, PANAY ISLAND

[$\phi=11^{\circ} 18' N$; $\lambda=122^{\circ} 38' E$. Number of years of observation, 17. Interval of observation (1921-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 119.8	mm. 370.6	mm. 132.1	mm. 160.8	mm. 623.3	mm. 111.1	mm. 329.6	mm. 294.5	mm. 254.4	mm. 248.3	mm. 315.5	mm. 199.4	mm. 3,159.4
1935	87.5	58.9	10.4	79.0	373.8	275.6	381.7	90.1	201.8	474.0	454.9	189.6	2,677.3
1936	819.6	18.0	127.8	58.1	303.3	209.9	298.6	218.2	298.4	197.0	348.9	230.9	2,618.7
1937	275.0	45.7	54.9	63.6	245.6	130.2	205.2	365.5	182.0	254.9	867.9	163.0	2,353.5
Mean (1921-87)	211.8	181.2	112.6	87.8	271.9	260.3	292.8	239.1	272.5	326.2	420.4	300.4	2,926.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	13	16	11	12	21	9	13	11	12	18	14	11	161
1935	7	6	8	5	17	15	14	7	8	19	13	7	121
1936	15	2	14	6	12	8	21	9	11	8	12	15	133
1937	17	3	3	6	9	8	18	11	12	12	14	7	115
Mean (1921-87)	16	12	10	7	15	15	18	15	16	18	18	17	177

RAINFALL IN THE PHILIPPINES

45

DAO, CAPIZ, PANAY ISLAND

[$\phi=11^{\circ} 28' N$; $\lambda=122^{\circ} 41' E$. Number of years of observation, 20. Interval of observation (1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 51.1	mm. 861.9	mm. 175.4	mm. 98.0	mm. 91.6	mm. 184.2	mm. 105.3	mm. 226.1	mm. 180.1	mm. 149.9	mm. 811.5	mm. 275.6	mm. 2,110.7
1985	39.8	124.9	16.5	86.0	292.1	269.1	161.5	81.7	169.7	896.9	185.6	180.8	1,903.6
1986	217.7	26.4	62.4	27.9	179.5	191.2	164.9	162.4	156.6	285.2	289.2	268.8	2,026.7
1987	86.8	37.1	59.7	139.4	325.8	289.8	226.4	264.6	358.5	247.9	310.8	104.8	2,450.1
Mean (1918-87)	154.2	117.2	83.0	70.3	222.8	263.5	280.8	207.2	253.3	317.7	367.0	232.1	2,518.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	11	10	17	10	9	11	9	18	12	11	15	16	140
1985	8	12	4	6	19	17	14	10	11	17	12	4	134
1986	12	3	8	3	10	15	13	11	6	14	11	15	121
1987	8	4	5	7	9	11	11	12	19	15	14	5	120
Mean (1918-87)	14	10	10	6	14	16	15	14	16	17	18	15	165

PILAR SUGAR CENTRAL, CAPIZ, PANAY ISLAND

[$\phi=11^{\circ} 27' N$; $\lambda=122^{\circ} 55' E$. Number of years of observation, 9. Interval of observation (1929-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 267.1	mm. 509.6	mm. 317.2	mm. 83.0	mm. 334.6	mm. 229.7	mm. 388.5	mm. 412.3	mm. 220.6	mm. 274.8	mm. 486.4	mm. 614.9	mm. 4,132.2
1985	75.8	119.2	85.2	27.1	350.5	334.7	170.0	416.6	254.7	577.7	245.6	266.0	2,988.1
1986	379.1	7.9	136.3	88.6	289.9	243.5	519.0	271.0	174.0	248.9	871.4	270.0	3,000.2
1987	146.7	49.7	160.5	174.4	126.7	343.4	297.1	351.8	460.6	349.8	405.9	214.4	3,081.0
Mean (1929-87)	220.7	142.7	163.4	85.3	265.2	290.1	290.9	314.2	305.0	350.5	410.5	379.8	3,218.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	26	16	19	13	21	14	22	21	18	28	25	25	242
1985	14	14	17	11	29	22	15	18	20	29	21	16	226
1986	22	4	24	11	18	26	27	19	15	22	24	25	237
1987	21	10	5	10	18	14	15	20	23	22	18	17	188
Mean (1929-87)	18	12	18	9	17	20	18	18	19	21	22	21	208

RAINFALL IN THE PHILIPPINES

CAPIZ, CAPIZ, PANAY ISLAND

[$\phi=11^{\circ} 35' N$; $\lambda=122^{\circ} 45' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 60.8	mm. 290.9	mm. 50.9	mm. 121.5	mm. 60.8	mm. 341.2	mm. 362.6	mm. 248.8	mm. 121.8	mm. 158.3	mm. 580.4	mm. 411.7	mm. 2,754.2
1935	32.0	58.4	23.1	29.8	182.9	180.0	817.1	227.3	350.7	324.7	85.6	197.6	1,958.7
1936	205.8	20.1	96.2	105.7	188.8	198.4	817.1	253.4	108.9	269.1	318.6	146.1	2,227.7
1937	62.1	56.0	183.2	44.8	243.3	92.8	187.4	235.5	230.6	231.4	518.9	308.0	2,388.0
Mean... (1902-37)	144.1	91.7	47.2	50.9	179.9	270.0	276.9	280.9	262.5	374.9	309.4	227.5	2,465.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	19	16	17	13	14	23	26	18	17	23	21	23	230
1935	16	14	7	5	17	14	20	10	16	25	21	17	182
1936	18	5	16	10	11	24	20	20	13	19	21	23	200
1937	17	9	6	8	19	13	19	17	21	22	27	18	196
Mean... (1902-37)	17	12	9	8	14	19	20	17	18	21	20	19	194

BORONGAN, SAMAR, SAMAR ISLAND

[$\phi=11^{\circ} 37' N$; $\lambda=125^{\circ} 26' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 1,451.6	mm. 1,890.7	mm. 922.6	mm. 481.0	mm. 170.1	mm. 323.0	mm. 239.7	mm. 206.0	mm. 225.8	mm. 210.3	mm. 632.0	mm. 587.1	mm. 6,789.9
1935	287.1	560.2	109.7	601.0	228.0	167.1	148.8	132.6	215.5	406.2	460.4	394.3	3,750.9
1936	847.1	101.5	265.7	418.8	515.9	254.8	210.3	205.7	311.6	212.8	339.8	456.0	4,130.0
1937	427.7	216.1	273.8	166.6	315.1	105.0	213.1	193.8	232.0	304.4	646.5	217.3	3,841.4
Mean... (1902-37)	641.6	488.9	327.2	262.0	244.8	235.7	188.9	143.7	182.4	331.1	638.7	648.0	4,178.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	27	23	26	21	11	24	16	20	16	14	26	23	247
1935	28	23	19	23	19	16	15	7	12	25	25	18	225
1936	25	14	24	22	24	20	18	16	16	19	20	27	245
1937	28	20	18	19	15	19	19	20	17	21	25	17	238
Mean... (1902-37)	26	21	22	19	18	17	16	13	16	21	23	26	238

RAINFALL IN THE PHILIPPINES

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CATBALOGAN, SAMAR, SAMAR ISLAND

[$\phi=11^{\circ} 47' N$; $\lambda=124^{\circ} 54' E$. Number of years of observation, 23. Interval of observation (1915-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 330.3	mm. 400.8	mm. 246.3	mm. 264.0	mm. 185.9	mm. 207.8	mm. 318.7	mm. 266.8	mm. 420.2	mm. 342.7	mm. 621.3	mm. 891.4	mm. 8,946.2
1935	33.0	212.8	116.6	429.8	129.1	71.7	514.8	73.5	280.1	293.4	242.5	159.6	2,505.9
1936	888.8	21.6	101.1	182.0	281.8	185.2	266.8	243.6	264.5	251.8	198.9	313.8	2,604.4
1937	132.0	74.2	226.5	81.0	108.5	187.4	270.0	240.8	221.7	374.1	208.4	282.0	2,346.1
Mean (1915-37)	319.0	197.9	151.0	187.9	147.2	210.6	276.5	197.6	269.4	289.8	358.8	373.9	2,929.6

RAINY DAYS

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	25	20	17	19	11	21	16	21	16	20	25	20	281
1935	8	17	13	14	13	13	15	8	19	20	19	15	174
1936	20	5	17	12	17	16	24	20	19	17	15	23	205
1937	16	11	11	11	14	21	19	17	16	17	18	18	189
Mean (1915-37)	20	16	16	14	15	17	18	15	18	21	21	22	213

CULION, PALAWAN, CULION ISLAND

[$\phi=11^{\circ} 51' N$; $\lambda=120^{\circ} 00' E$. Number of years of observation, 10. Interval of observation (1928-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 18.6	mm. 2.8	mm. 24.8	mm. 121.1	mm. 444.5	mm. 380.3	mm. 457.2	mm. 1,033.3	mm. 780.1	mm. 181.6	mm. 366.1	mm. 418.9	mm. 4,229.3
1935	3.4	5.3	1.8	48.0	371.5	231.4	667.0	122.3	687.6	190.8	33.2	36.1	2,398.4
1936	46.5	0.0	1.5	0.8	65.4	241.4	541.0	663.9	277.0	184.5	192.0	6.4	2,226.4
1937	64.7	17.8	14.5	0.0	127.0	279.0	394.4	559.2	416.7	183.4	392.3	318.8	2,767.8
Mean (1928-37)	38.5	23.2	7.4	33.6	207.8	301.0	713.4	582.2	637.6	271.9	247.4	106.2	3,065.1

RAINY DAYS

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	4	3	4	8	23	20	23	26	23	12	11	7	161
1935	3	1	2	6	24	18	20	14	28	14	8	7	151
1936	4	0	1	1	8	21	25	23	16	16	12	6	133
1937	2	3	5	0	12	17	23	24	20	16	12	8	142
Mean (1928-37)	4	2	3	3	15	20	25	22	22	17	10	6	149

RAINFALL IN THE PHILIPPINES

CALBAYOG, SAMAR, SAMAR ISLAND

[$\phi=12^{\circ} 04' N$; $\lambda=124^{\circ} 36' E$. Number of years of observation, 35. Interval of observation (1903-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 308.1	mm. 416.1	mm. 297.2	mm. 175.6	mm. 56.4	mm. 469.3	mm. 253.1	mm. 807.9	mm. 314.8	mm. 194.4	mm. 505.1	mm. 380.1	mm. 3,628.1
1935	30.0	360.1	124.1	888.7	124.1	148.5	401.2	69.7	421.8	818.6	244.6	161.1	2,782.5
1936	292.8	143.9	104.1	165.1	276.7	272.1	377.8	846.7	185.0	140.2	142.1	228.6	2,614.6
1937	42.3	120.0	143.4	143.2	156.8	188.1	287.4	265.4	318.4	482.9	200.2	217.2	2,509.8
Mean (1903-37)	201.8	169.3	142.0	182.2	164.8	227.5	280.8	205.9	254.2	277.6	885.6	300.3	2,691.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	25	21	23	16	17	26	20	26	18	19	23	22	256
1935	9	22	11	17	15	16	21	9	21	29	17	24	211
1936	25	9	22	19	24	23	25	21	17	21	19	27	252
1937	14	13	9	18	17	15	22	19	26	22	23	17	215
Mean (1903-37)	20	16	15	15	17	19	20	17	19	23	23	23	227

SAN JOSE ESTATE, MAGBAY, MINDORO, MINDORO ISLAND

[$\phi=12^{\circ} 18' N$; $\lambda=121^{\circ} 08' E$. Number of years of observation, 8. Interval of observation (1930-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 36.8	mm. 18.1	mm. 123.9	mm. 291.6	mm. 156.8	mm. 339.9	mm. 546.5	mm. 915.8	mm. 368.2	mm. 152.4	mm. 21.6	mm. 8,001.6
1935	18.0	0.0	30.5	25.2	113.6	105.9	846.4	210.4	647.1	169.2	36.9	87.6	2,290.8
1936	12.2	0.0	0.0	29.5	170.8	250.4	597.7	431.1	278.2	279.7	70.1	28.5	2,148.2
1937	0.0	0.0	9.4	48.7	58.6	264.8	667.5	719.2	385.2	464.1	397.5	391.2	3,397.2
Mean (1930-37)	25.9	12.1	19.2	42.9	151.0	199.7	521.4	509.4	491.9	271.4	138.2	76.0	2,459.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	3	2	4	18	10	18	20	15	8	6	2	106
1935	1	0	1	3	9	8	18	11	18	8	2	2	81
1936	2	0	0	2	4	11	12	14	9	13	4	2	78
1937	0	0	2	3	6	9	15	15	10	9	4	1	74
Mean (1930-37)	1	1	1	2	9	12	18	16	15	11	5	2	93

SAN JOSE ESTATE, HACIENDA EL PROGRESO, MINDORO, MINDORO ISLAND

[$\phi=12^{\circ} 19' N$; $\lambda=121^{\circ} 05' E$. Number of years of observation, 18. Interval of observation (1925-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	0.0	15.2	18.0	166.7	308.6	245.0	241.2	596.2	838.6	418.0	226.2	111.4	3,170.1
1936	9.8	0.0	0.0	0.0	194.1	152.1	845.8	181.8	659.3	81.7	51.6	55.6	2,184.9
1937	24.9	0.0	0.0	12.7	158.6	363.0	549.6	396.2	279.2	272.8	39.4	57.7	2,148.6
	0.0	0.0	22.6	17.8	39.9	257.0	238.8	490.0	370.0	482.0	259.8	246.4	2,424.3
Mean (1925-37)	23.2	7.5	10.8	34.6	183.1	314.9	684.6	532.8	508.6	298.3	120.0	45.5	2,713.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	1	1	4	21	12	14	21	19	11	7	8	119
1935	1	0	0	0	12	10	26	11	28	9	4	2	101
1936	1	0	0	2	5	13	13	12	10	12	3	3	74
1937	0	0	2	1	4	9	3	10	9	7	1	1	47
Mean (1925-37)	1	1	1	1	10	14	19	17	16	13	5	3	101

SAN JOSE ESTATE, SAN AGUSTIN, MINDORO, MINDORO ISLAND

[$\phi=12^{\circ} 19' N$; $\lambda=121^{\circ} 01' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	0.0	0.0	0.0	66.1	302.3	122.4	333.9	462.1	718.7	318.3	148.3	44.2	2,511.3
1936	1.5	0.0	0.0	39.7	138.2	121.6	472.0	135.6	337.7	12.2	54.7	80.0	1,393.2
1937	23.4	0.0	0.0	5.1	64.3	309.9	381.6	225.7	253.2	209.6	10.1	58.2	1,541.1
	0.0	0.0	0.0	0.0	58.4	118.1	582.4	565.4	408.0	416.2	154.9	342.9	2,646.3
Mean (1918-37)	11.8	12.1	3.1	25.7	168.2	351.7	579.9	500.9	422.1	252.6	128.7	62.1	2,518.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	0	0	2	17	11	19	18	16	8	5	2	98
1935	1	0	0	3	7	5	12	7	12	3	2	2	54
1936	1	0	0	2	4	10	11	9	7	6	3	3	56
1937	0	0	0	0	2	7	12	10	9	7	1	2	50
Mean (1918-37)	1	1	1	2	9	15	19	18	16	11	6	3	111

RAINFALL IN THE PHILIPPINES

MASBATE, MASBATE, MASBATE ISLAND

[$\phi=12^{\circ} 22' N$; $\lambda=123^{\circ} 37' E$. Number of years of observation, 34. Interval of observation (1904-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1984	104.8	321.6	192.1	119.8	144.1	100.5	157.8	539.8	279.8	178.4	343.8	383.8	2,815.8
1985	94.6	108.6	8.2	86.5	277.9	98.0	242.3	24.2	140.8	172.8	180.0	103.0	1,581.4
1986	269.8	68.8	56.6	88.8	12.7	76.0	89.4	108.2	67.5	55.7	58.6	204.1	1,140.2
1987	66.2	59.3	168.5	14.0	99.4	49.6	139.0	108.4	164.9	169.1	105.9	147.3	1,286.6
Mean (1904-87)	182.7	122.8	75.4	86.9	101.7	159.2	183.9	169.2	175.8	167.4	215.0	240.1	1,830.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	15	14	14	10	12	15	18	26	20	18	20	21	203
1985	16	16	7	5	16	9	28	8	20	15	16	14	165
1986	17	4	12	10	7	15	17	16	15	19	9	21	162
1987	14	8	7	4	11	8	18	16	15	10	18	12	136
Mean (1904-87)	17	12	10	5	9	13	18	15	16	16	16	18	165

SAN JOSE ESTATE, MAGBANDO, TUNNEL D-12, MINDORO, MINDORO ISLAND

[$\phi=12^{\circ} 24' N$; $\lambda=121^{\circ} 07' E$. Number of years of observation, 20. Interval of observation (1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1984	0.0	0.0	17.5	238.2	376.4	161.9	315.3	518.0	730.8	279.1	162.9	36.1	2,836.2
1985	1.8	0.0	0.0	71.1	184.4	167.6	378.4	177.8	538.7	82.8	86.8	98.5	1,776.9
1986	32.8	0.0	0.0	20.3	218.3	363.8	658.5	417.6	189.0	286.4	67.4	56.1	2,304.7
1987	3.8	0.0	13.2	54.1	137.5	341.0	848.5	679.2	378.6	653.3	209.3	339.1	8,657.1
Mean (1918-87)	18.1	28.3	7.1	48.8	201.6	428.4	704.5	573.1	490.8	309.0	195.7	81.7	8,077.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	0	0	2	7	20	9	18	19	17	7	6	2	107
1985	1	0	0	3	12	10	10	8	16	8	3	3	74
1986	2	0	0	2	5	18	14	14	8	12	5	2	77
1987	1	0	2	5	7	10	18	16	11	18	5	3	86
Mean (1918-87)	1	1	1	3	11	17	21	19	18	14	7	3	116

RAINFALL IN THE PHILIPPINES

51

ODIONGAN, ROMBLON, TABLAS ISLAND

[$\phi=12^{\circ} 25' N$; $\lambda=122^{\circ} 00' E$. Number of years of observation, 18. Interval of observation (1925-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	3.8	21.6	39.7	161.3	117.4	254.5	260.1	382.2	482.0	320.9	457.9	370.1	2,821.0
1936	27.8	22.3	7.1	12.9	270.4	151.0	577.8	166.0	441.7	312.8	64.8	57.6	2,111.2
1937	116.7	18.5	36.4	28.3	238.2	252.1	528.2	298.9	196.7	209.9	141.1	110.2	2,155.2
Mean (1925-37)	24.1	29.5	32.7	12.1	142.8	102.0	571.3	287.4	448.8	428.6	295.0	321.4	2,695.2
Mean (1925-37)	68.1	27.3	28.4	48.2	178.9	251.3	453.8	365.6	297.3	347.8	201.9	157.5	2,411.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	3	6	6	10	18	21	22	20	25	18	19	19	187
1935	9	9	3	4	17	17	22	16	20	19	15	12	163
1936	12	3	6	4	18	16	23	20	15	14	18	14	158
1937	7	6	3	3	17	18	25	15	20	19	12	6	146
Mean (1925-37)	9	7	6	6	16	19	24	19	20	19	16	18	178

ROMBLON, ROMBLON, ROMBLON ISLAND

[$\phi=12^{\circ} 35' N$; $\lambda=122^{\circ} 16' E$. Number of years of observation, 35. Interval of observation (1903-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	30.2	150.2	77.4	118.9	120.1	388.1	226.0	257.9	352.5	365.2	566.7	424.2	3,067.4
1936	89.8	64.8	16.8	23.7	114.4	183.0	505.9	149.4	301.3	312.9	94.4	181.6	1,988.0
1937	104.5	50.3	47.0	68.8	188.9	111.9	308.2	253.2	94.6	201.9	216.2	323.6	1,969.1
Mean (1903-37)	81.5	89.5	61.6	102.9	217.4	14.5	152.2	153.1	355.3	350.6	209.7	388.4	2,075.7
Mean (1903-37)	118.0	91.3	55.6	66.4	139.9	220.3	298.6	216.8	242.9	321.0	301.2	223.7	2,295.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	7	8	7	10	12	21	16	18	16	13	18	16	162
1935	11	11	3	7	13	12	16	11	13	14	16	12	139
1936	12	4	8	4	10	9	16	17	9	15	14	19	137
1937	7	8	5	9	11	3	15	11	19	14	15	12	129
Mean (1903-37)	13	11	9	8	12	15	20	15	16	20	19	18	176

RAINFALL IN THE PHILIPPINES

LAOANG, SAMAR, LAOANG ISLAND

[$\phi=12^{\circ} 35' N$; $\lambda=125^{\circ} 00' E$. Number of years of observation, 14. Interval of observation (1908-1912); 1929-1937]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 821.5	mm. 975.8	mm. 644.1	mm. 305.0	mm. 114.3	mm. 281.1	mm. 280.6	mm. 193.8	mm. 374.5	mm. 368.8	mm. 533.3	mm. 866.4	mm. 5,759.2
1985	135.4	576.4	164.7	213.9	132.7	172.2	416.4	69.0	812.1	366.8	573.4	807.5	3,440.5
1986	578.5	128.9	385.8	255.8	213.9	231.4	254.0	215.9	114.6	296.1	414.8	723.7	3,807.9
1987	258.2	161.0	241.1	123.9	182.4	59.8	224.2	183.5	884.4	699.9	615.4	411.8	3,445.6
Mean (1908-12) (1929-37)	408.5	357.5	304.0	161.7	156.9	158.1	220.8	142.9	256.8	353.4	550.3	629.1	3,700.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	26	28	29	20	18	22	25	25	16	23	26	26	274
1985	21	26	21	17	14	16	18	8	16	25	25	28	285
1986	26	11	25	23	24	28	19	14	10	18	24	28	245
1987	22	18	12	18	17	10	17	15	23	24	27	21	224
Mean (1908-12) (1929-37)	25	20	21	18	16	17	17	14	16	21	26	27	238

BULAN, SORSOGON, LUZON ISLAND

[$\phi=12^{\circ} 40' N$; $\lambda=123^{\circ} 52' E$. Number of years of observation, 4. Interval of observation (1934-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 108.2	mm. 336.1	mm. 817.0	mm. 67.2	mm. 83.2	mm. 95.8	mm. 189.6	mm. 309.2	mm. 504.6	mm. 261.4	mm. 390.1	mm. 361.8	mm. 3,024.2
1985	116.4	413.3	24.6	182.1	140.1	58.6	428.2	22.0	241.0	262.8	317.1	145.8	2,851.5
1986	321.4	110.8	120.9	274.3	88.8	103.9	251.6	352.8	137.1	145.3	164.8	440.4	2,511.6
1987	87.9	60.7	158.4	64.1	25.4	101.7	(a)	(a)	269.6	(b)	-----	-----	-----
Mean (1934-37)	158.5	230.1	155.2	146.9	84.4	90.0	289.8	228.0	288.1	223.0	290.7	316.0	2,500.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	21	19	18	9	13	9	18	27	19	18	23	20	214
1985	16	14	4	4	8	3	20	8	20	26	20	14	157
1986	19	6	11	12	9	9	22	18	14	14	10	24	168
1987	10	5	7	6	4	8	(a)	(a)	13	(b)	-----	-----	-----
Mean (1934-37)	18	11	10	8	8	7	20	18	18	19	18	19	174

^a Observations missing.^b The station was closed on October 1st, 1937.

RAINFALL IN THE PHILIPPINES

53

LEGASPI, ALBAY, LUZON ISLAND

[$\phi=13^{\circ} 09' N$; $\lambda=123^{\circ} 46' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 263.8	mm. 583.5	mm. 318.8	mm. 219.7	mm. 304.1	mm. 229.8	mm. 141.0	mm. 262.1	mm. 370.0	mm. 299.1	mm. 742.1	mm. 547.0	mm. 4,230.5
1935	158.7	600.8	61.7	275.2	135.7	86.7	205.0	48.2	231.4	358.4	446.4	356.8	2,963.5
1936	513.4	108.1	187.5	281.8	300.8	151.2	246.9	355.2	180.7	162.6	325.4	786.8	3,499.9
1937	212.4	225.9	249.9	106.8	208.9	140.0	273.9	191.7	202.4	226.1	381.8	244.1	2,668.4
Mean (1902-37)	391.5	292.9	196.4	150.1	163.2	201.1	259.6	200.3	260.0	347.0	465.9	514.9	3,442.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	26	16	19	15	20	20	21	23	21	20	24	25	250
1935	17	20	12	8	18	10	23	5	21	23	21	19	192
1936	26	10	18	16	28	16	20	25	19	18	27	26	244
1937	25	16	14	20	13	13	23	16	23	20	23	22	228
Mean (1902-37)	22	16	16	14	14	15	20	17	19	21	22	23	219

HALCON RUBBER EXPERIMENTAL STATION, MINDORO, MINDORO ISLAND

[$\phi=13^{\circ} 21' N$; $\lambda=121^{\circ} 05' E$. Number of years of observation, 9. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 292.3	mm. 272.8	mm. 110.9	mm. 106.0	mm. 217.4	mm. 198.1	mm. 408.2	mm. 223.2	mm. 227.0	mm. 424.6	mm. 652.6	mm. 409.5	mm. 3,542.6
1935	132.4	109.2	95.4	82.1	145.7	262.7	230.8	165.4	193.6	380.9	185.2	266.1	2,199.5
1936	310.6	133.2	161.2	46.8	194.3	141.3	194.1	147.2	77.0	165.9	489.8	299.0	2,360.4
1937	216.0	106.1	106.1	232.1	156.1	44.8	239.5	174.2	233.8	782.9	270.3	648.9	3,210.8
Mean (1929-37)	213.7	104.8	97.9	129.2	189.2	181.8	257.8	313.0	187.6	354.3	333.9	888.1	2,700.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	21	16	11	8	20	15	18	11	16	17	23	20	196
1935	18	13	6	3	11	10	15	8	16	15	16	16	142
1936	17	9	14	6	9	8	10	12	6	12	18	11	132
1937	16	12	9	14	9	3	14	9	15	20	15	17	163
Mean (1929-37)	18	12	11	9	12	12	16	12	14	17	20	19	172

RAINFALL IN THE PHILIPPINES

BOAC, MARINDUQUE, MARINDUQUE ISLAND

[$\phi=18^{\circ} 27' N$; $\lambda=121^{\circ} 50' E$. Number of years of observation, 14. Interval of observation (1924-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 46.8	mm. 45.2	mm. 62.5	mm. 139.0	mm. 84.8	mm. 191.6	mm. 281.4	mm. 368.6	mm. 170.9	mm. 292.9	mm. 692.4	mm. 205.1	mm. 2,581.2
1935	58.5	75.6	14.1	51.3	136.9	366.9	392.4	53.6	272.9	281.4	97.3	114.1	1,780.0
1936	52.4	21.5	30.6	59.8	106.0	302.1	280.1	118.5	147.0	198.9	868.5	390.2	2,094.6
1937	87.8	40.6	66.5	84.6	168.0	46.4	168.0	94.9	178.9	376.6	344.2	458.5	2,095.0
Mean (1924-87)	85.2	66.1	89.5	65.9	144.0	212.8	240.8	191.8	211.3	309.7	257.8	211.0	2,034.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	18	18	14	14	9	19	16	25	15	20	25	21	204
1935	18	19	5	3	18	16	17	12	18	22	19	20	182
1936	16	7	11	8	11	19	17	12	14	21	22	21	179
1937	18	7	7	10	16	8	14	14	14	16	19	18	161
Mean (1924-87)	16	12	9	8	13	16	17	14	15	20	21	19	180

VIRAC, ALBAY, CATANDUANES ISLAND

[$\phi=18^{\circ} 35' N$; $\lambda=124^{\circ} 14' E$. Number of years of observation, 30. Interval of observation (1908-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 288.1	mm. 278.1	mm. 164.6	mm. 136.9	mm. 149.4	mm. 245.3	mm. 258.2	mm. 235.4	mm. 474.9	mm. 460.1	mm. 422.8	mm. 546.3	mm. 3,656.5
1935	75.4	563.7	60.2	53.5	174.9	223.9	250.6	75.2	385.2	475.8	898.8	322.3	3,092.6
1936	248.5	106.5	109.5	204.5	250.4	165.3	228.0	291.4	190.3	315.4	361.1	554.0	3,034.9
1937	142.0	179.0	279.6	65.0	127.7	91.2	177.7	133.0	186.0	813.1	602.2	289.6	2,486.1
Mean (1908-87)	221.8	204.1	156.1	115.2	153.5	207.1	243.4	156.6	254.5	358.5	449.1	425.8	2,945.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	21	15	17	16	12	19	14	25	17	21	26	25	228
1935	16	21	13	8	17	18	19	8	17	22	23	22	204
1936	24	11	20	17	25	11	17	21	17	20	19	27	229
1937	22	18	18	14	18	9	19	12	18	23	23	19	208
Mean (1908-87)	20	15	16	18	16	16	17	18	16	21	23	22	208

RAINFALL IN THE PHILIPPINES

55

NAGA, CAMARINES SUR, LUZON ISLAND

[$\phi=18^{\circ} 37' N$; $\lambda=123^{\circ} 11' E$. Number of years of observation, 35. Interval of observation (1902-1907; 1909-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 65.2	mm. 182.0	mm. 79.0	mm. 237.1	mm. 128.6	mm. 260.0	mm. 206.1	mm. 370.4	mm. 548.2	mm. 590.0	mm. 347.6	mm. 373.6	mm. 8,387.8
1935	17.8	184.5	22.1	289.4	51.3	84.9	300.4	77.1	225.2	299.6	240.5	162.7	1,905.0
1936	127.1	50.9	59.8	151.7	171.9	189.2	358.6	275.3	221.0	158.9	229.3	287.5	2,281.2
1937	17.7	27.8	128.4	61.1	77.8	78.6	280.4	198.5	317.0	279.0	412.1	275.4	2,148.8
Mean... (1902-07) (1909-37)	118.9	81.7	68.2	82.8	145.8	204.5	278.8	187.3	297.7	299.1	305.4	278.1	2,842.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	15	14	12	12	12	17	21	26	24	20	22	20	215
1935	10	16	5	7	15	18	24	13	19	19	17	15	173
1936	19	7	11	9	14	19	20	23	19	19	21	19	200
1937	10	10	7	7	11	13	21	18	24	19	20	16	176
Mean... (1902-07) (1909-37)	12	9	7	7	12	16	19	16	18	18	18	17	169

BATANGAS, BATANGAS, LUZON ISLAND

[$\phi=18^{\circ} 45' N$; $\lambda=121^{\circ} 08' E$. Number of years of observation, 30. Interval of observation (1908-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 65.8	mm. 18.8	mm. 11.3	mm. 59.0	mm. 148.1	mm. 154.4	mm. 212.7	mm. 418.0	mm. 381.5	mm. 377.1	mm. 447.5	mm. 203.2	mm. 2,491.9
1935	22.1	88.1	13.6	12.1	160.6	75.8	384.4	46.1	430.9	184.0	65.8	116.5	1,500.0
1936	84.8	1.3	7.9	4.8	47.1	208.2	170.4	166.7	143.4	128.4	223.7	368.8	1,494.6
1937	27.5	17.9	3.7	41.8	64.4	71.5	174.0	212.6	224.7	261.7	268.7	826.8	1,688.8
Mean... (1908-37)	25.0	18.8	8.9	27.2	109.8	186.2	305.4	263.6	277.2	189.8	182.3	102.5	1,665.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	6	5	6	7	17	12	20	23	23	18	17	18	172
1935	8	6	5	4	20	7	25	9	23	18	9	18	142
1936	10	1	4	2	8	15	17	21	20	11	16	16	141
1937	6	6	3	4	11	8	21	17	19	10	16	8	129
Mean... (1908-37)	6	4	3	3	10	13	20	16	19	16	14	11	135

RAINFALL IN THE PHILIPPINES

CALATAGAN, BATANGAS, LUZON ISLAND

[$\phi=13^{\circ} 50' N$; $\lambda=120^{\circ} 38' E$. Number of years of observation, 18. Interval of observation (1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 46.6	mm. 7.4	mm. 2.1	mm. 58.6	mm. 294.3	mm. 36.5	mm. 273.7	mm. 441.0	mm. 344.4	mm. 464.1	mm. 302.9	mm. 99.1	mm. 2,370.7
1985	10.2	7.2	0.0	2.8	198.6	116.6	552.6	178.7	427.2	264.8	32.6	40.6	1,826.3
1986	35.5	0.0	0.0	8.9	50.8	165.2	309.2	245.6	240.1	167.8	15.7	174.1	1,402.3
1987	10.1	14.8	5.1	0.0	20.3	118.8	388.8	292.6	129.0	872.6	209.0	160.4	1,671.6
Mean (1920-87)	16.0	7.3	3.6	10.8	144.4	223.5	588.7	474.3	351.6	210.7	138.4	57.3	2,176.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	2	2	2	5	15	8	20	26	25	18	13	12	143
1985	4	3	0	2	17	9	24	14	18	12	6	7	116
1986	5	0	0	1	3	10	12	17	17	8	2	9	84
1987	4	3	1	0	7	13	20	18	14	11	7	4	102
Mean (1920-87)	4	2	1	1	9	13	18	17	18	13	10	6	112

ATIMONAN, TAYABAS, LUZON ISLAND

[$\phi=14^{\circ} 00' N$; $\lambda=121^{\circ} 55' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 182.5	mm. 165.5	mm. 146.2	mm. 241.5	mm. 173.1	mm. 200.7	mm. 300.0	mm. 285.6	mm. 241.7	mm. 709.8	mm. 600.3	mm. 340.7	mm. 3,587.6
1985	143.0	264.0	106.2	96.8	150.0	92.5	121.5	101.3	168.3	382.9	214.0	429.0	2,269.5
1986	188.6	59.8	57.2	86.1	142.9	78.2	120.0	237.9	157.4	237.5	579.8	536.0	2,474.9
1987	157.1	101.6	88.4	65.1	239.3	44.4	170.6	210.2	493.2	737.7	727.7	535.5	3,570.8
Mean (1902-87)	208.6	113.0	77.9	76.8	144.6	187.7	203.6	164.1	289.1	387.6	441.6	363.6	2,653.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	24	18	15	14	18	19	21	21	19	27	21	26	238
1985	20	19	9	6	18	12	17	9	24	22	23	28	207
1986	21	10	14	12	11	11	20	21	23	23	27	24	217
1987	19	18	6	10	14	8	24	16	28	20	26	20	199
Mean (1902-87)	20	18	10	7	12	15	18	14	18	22	22	24	195

RAINFALL IN THE PHILIPPINES

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LIAN, BATANGAS, LUZON ISLAND

[$\phi=14^{\circ} 02' N$; $\lambda=120^{\circ} 39' E$. Number of years of observation, 18. Interval of observation (1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 0.0	mm. 0.0	mm. 25.9	mm. 585.4	mm. 127.5	mm. 359.8	mm. 436.4	mm. 655.5	mm. 288.1	mm. 254.4	mm. 69.4	mm. 2,646.9
1935	9.4	64.7	34.1	20.4	216.7	102.8	582.6	267.2	515.5	180.0	38.0	80.6	2,112.0
1936	60.5	0.0	1.0	18.8	172.0	188.0	388.1	448.5	298.8	225.5	22.1	188.9	1,952.2
1937	6.5	45.8	43.2	37.5	151.8	155.0	576.5	515.7	422.6	243.5	285.8	84.1	2,567.0
Mean--- (1920-37)	16.2	17.4	18.1	30.8	201.4	806.2	574.5	525.0	395.9	217.7	129.5	56.9	2,484.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	0	0	2	18	9	23	24	23	9	6	6	120
1935	1	4	3	2	15	12	23	16	17	12	5	5	115
1936	5	0	2	3	7	17	19	23	20	14	9	8	127
1937	3	4	2	5	9	13	24	20	18	12	11	8	129
Mean--- (1920-37)	2	2	2	2	10	14	19	17	17	12	7	4	108

PANDAN, ALBAY, CATANDUANES ISLAND

[$\phi=14^{\circ} 03' N$; $\lambda=124^{\circ} 10' E$. Number of years of observation, 7. Interval of observation (1931-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 297.1	mm. 358.3	mm. 342.2	mm. 158.3	mm. 58.4	mm. 132.2	mm. 290.9	mm. 244.4	mm. 151.4	mm. 440.0	mm. 609.5	mm. 962.2	mm. 4,038.9
1935	56.1	462.3	51.7	34.2	184.1	158.1	134.6	63.1	267.9	266.9	241.0	363.0	2,288.0
1936	280.8	87.1	142.8	88.4	120.7	125.5	235.2	319.9	211.4	217.7	346.8	330.9	2,506.7
1937	165.8	65.6	51.1	24.9	45.4	20.4	68.2	143.1	110.8	206.4	222.1	354.9	1,478.2
Mean--- (1931-37)	271.4	224.8	261.0	72.3	141.5	105.9	191.0	156.8	214.8	326.6	509.8	672.7	3,148.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	9	11	8	8	2	6	8	4	7	10	16	16	105
1935	6	15	5	3	10	9	5	4	8	10	8	11	94
1936	18	7	7	5	7	5	9	13	8	9	11	16	110
1937	7	8	4	4	5	3	7	8	10	12	13	14	90
Mean--- (1931-37)	18	8	8	6	9	7	9	6	9	12	14	17	118

RAINFALL IN THE PHILIPPINES

SAN PABLO, LAGUNA, LUZON ISLAND

[$\phi=14^{\circ} 04' N$; $\lambda=121^{\circ} 19' E$. Number of years of observation, 13. Interval of observation (1925-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 27.9	mm. 31.0	mm. 16.4	mm. 165.6	mm. 232.7	mm. 179.5	mm. 590.9	mm. 528.5	mm. 284.8	mm. 481.8	mm. 819.2	mm. 284.2	mm. 3,542.5
1985	15.8	20.8	16.0	14.0	255.9	122.8	876.0	216.5	295.0	251.8	65.9	165.1	1,814.6
1986	43.8	26.5	2.5	50.8	94.8	103.5	243.6	* 178.2	292.6	106.7	230.8	471.5	1,845.3
1987	20.8	35.0	35.1	22.9	112.8	196.4	210.7	301.6	269.7	408.4	231.1	278.2	2,117.7
Mean (1925-87)	46.6	30.9	17.3	48.7	187.1	201.0	854.4	345.5	356.8	266.0	268.8	181.7	2,299.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	15	8	7	12	21	14	29	31	27	18	22	27	231
1985	8	9	8	2	21	12	27	14	28	18	12	14	168
1986	9	3	3	7	6	15	19	* 14	14	14	14	17	135
1987	6	8	3	2	12	18	21	20	24	9	17	12	147
Mean (1925-87)	10	7	4	7	14	17	24	19	22	18	18	15	175

* 24 days of observation.

AMBULONG, BATANGAS, LUZON ISLAND

[$\phi=14^{\circ} 05' N$; $\lambda=121^{\circ} 03' E$. Number of years of observation, 25. Interval of observation (1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 9.1	mm. 45.4	mm. 18.6	mm. 106.7	mm. 382.1	mm. 124.7	mm. 225.5	mm. 331.4	mm. 263.5	mm. 396.1	mm. 456.1	mm. 101.5	mm. 2,465.1
1985	8.7	29.4	7.9	11.0	238.2	155.4	348.0	200.5	405.5	188.9	18.4	146.4	1,763.2
1986	27.2	3.4	8.8	67.8	95.2	169.9	383.3	265.2	267.0	141.4	118.8	248.0	1,727.5
1987	12.3	28.9	145.7	15.4	165.4	107.3	214.4	285.8	298.0	338.2	229.4	182.7	2,013.8
Mean (1918-87)	25.2	14.4	20.2	43.9	157.7	222.4	367.6	363.4	339.6	224.0	186.4	91.9	2,055.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	7	5	4	6	20	15	17	27	24	13	13	16	167
1985	4	8	4	7	16	15	23	19	24	17	18	15	165
1986	10	4	1	6	5	17	25	24	20	14	18	18	161
1987	8	8	7	5	15	15	20	18	19	14	18	12	159
Mean (1918-87)	6	3	3	5	11	15	20	18	18	14	13	10	136

RAINFALL IN THE PHILIPPINES

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LUCBAN, TAYABAS, LUZON ISLAND

[$\phi=14^{\circ} 07' N$; $\lambda=121^{\circ} 38' E$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1984	mm. 446.9	mm. 272.2	mm. 282.2	mm. 518.5	mm. 274.4	mm. 298.1	mm. 335.8	mm. 576.2	mm. 876.7	mm. 826.8	mm. 1,512.4	mm. 738.8	mm. 6,458.0
1985	295.9	282.1	180.8	140.2	262.8	247.8	322.0	286.1	429.4	482.8	281.7	764.7	3,925.8
1986	388.5	101.4	142.6	184.6	185.0	218.0	312.2	369.2	270.8	423.9	648.8	989.1	4,078.1
1987	412.6	152.2	117.6	192.5	188.8	191.6	264.3	485.8	500.8	567.8	917.6	728.8	4,668.9
Mean (1927-87)	407.6	207.5	141.7	210.7	280.4	252.4	286.7	344.6	387.0	541.2	742.5	687.8	4,470.1

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1984	28	20	28	17	27	25	28	28	21	27	27	80	296
1985	27	22	18	9	21	28	27	15	28	26	24	24	264
1986	23	9	20	20	28	17	22	26	20	22	28	26	256
1987	25	18	9	15	14	17	22	20	28	22	28	28	281
Mean (1927-87)	26	18	18	16	19	19	24	20	23	25	27	27	262

DAET, CAMARINES NORTE, LUZON ISLAND

[$\phi=14^{\circ} 07' N$; $\lambda=122^{\circ} 57' E$. Number of years of observation, 18. Interval of observation (1920-1987)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1984	mm. 264.1	mm. 587.7	mm. 558.5	mm. 196.5	mm. 107.5	mm. 260.9	mm. 178.0	mm. 224.8	mm. 496.0	mm. 671.7	mm. 662.6	mm. 581.6	mm. 4,789.9
1985	177.1	494.5	149.5	195.3	192.8	99.1	285.4	87.5	311.1	638.6	360.1	705.0	3,646.0
1986	438.1	96.4	175.3	176.4	169.2	119.9	312.8	210.6	388.6	510.9	938.8	521.6	4,078.6
1987	159.8	115.0	133.3	95.0	176.1	59.1	181.2	175.9	191.5	876.9	552.1	689.8	3,885.7
Mean (1920-87)	358.0	292.8	231.9	185.5	177.5	173.6	239.6	175.9	355.1	580.3	678.7	694.2	3,988.1

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1984	26	21	21	15	16	16	17	24	21	21	24	26	247
1985	16	21	12	9	19	17	17	9	20	26	27	21	214
1986	28	12	21	16	14	12	25	17	22	22	30	28	242
1987	22	18	12	19	18	8	(*)	16	24	25	26	28	228
Mean (1920-87)	24	17	17	18	15	14	19	14	19	24	26	26	228

* Number of rainy days not available.

RAINFALL IN THE PHILIPPINES

LAGUNA SUGAR CO., LAGUNA, LUZON ISLAND

[$\phi=14^{\circ} 09' N$; $\lambda=121^{\circ} 18' E$. Number of years of observation, 7. Interval of observation (1981-1987)]

Year	AMOUNT OF RAINFALL												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1984	68.8	63.9	18.0	169.8	364.0	270.5	385.7	495.8	271.6	680.6	810.6	414.0	4,011.8
1985	142.6	216.3	29.0	86.4	488.3	281.8	528.3	211.8	444.1	402.5	107.5	282.7	8,145.8
1986	120.1	5.4	16.0	82.0	223.5	208.5	887.1	474.1	480.9	228.4	891.7	458.5	8,026.2
1987	98.1	105.7	118.9	17.1	189.4	168.1	346.0	368.2	392.0	771.5	356.5	432.9	8,348.4
Mean (1981-87)	95.7	72.5	84.6	60.7	258.4	246.0	486.1	525.8	427.4	498.7	404.5	307.7	8,868.1

Year	RAINY DAYS												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	4	2	2	6	19	11	11	22	13	18	17	19	189
1985	9	8	3	3	15	12	19	8	16	17	16	14	140
1986	11	5	4	8	8	10	28	21	18	13	16	19	151
1987	8	5	3	3	13	9	20	15	16	9	17	10	128
Mean (1981-87)	10	4	8	4	12	18	19	17	18	15	17	14	146

AGRICULTURAL COLLEGE, LAGUNA, LUZON ISLAND

[$\phi=14^{\circ} 10' N$; $\lambda=121^{\circ} 15' E$. Number of years of observation, 4. Interval of observation (1984-1987)]

Year	AMOUNT OF RAINFALL												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1984	29.8	49.0	2.6	24.8	207.6	128.8	364.5	187.9	369.0	272.6	557.9	196.8	1,866.8
1985	80.9	27.4	14.9	38.4	93.6	132.5	230.3	191.3	341.1	200.6	257.7	68.5	181.6
1986	50.7	35.6	54.6	27.2	181.7	117.1	227.3	385.5	286.7	448.3	263.2	498.6	2,113.8
1987	68.8	87.8	24.0	30.1	161.0	124.5	374.0	254.9	283.1	294.8	323.6	297.0	2,493.9
Mean (1984-87)	68.8	87.8	24.0	30.1	161.0	124.5	374.0	254.9	283.1	294.8	304.8	292.2	2,231.5

Year	RAINY DAYS												
	January	Febr-	March	April	May	June	July	August	Sept-	Oct-	Nov-	De-	Annual
1984	9	9	1	3	16	8	25	15	12	8	11	18	169
1985	12	5	7	7	8	12	23	22	21	19	18	22	178
1986	15	7	4	6	16	15	24	23	18	18	23	23	187
1987	12	7	4	5	18	12	24	20	20	14	20	19	170

* 23 days of observation.

RAINFALL IN THE PHILIPPINES

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CANLUBAN, LAGUNA, LUZON ISLAND

[$\phi=14^{\circ} 18' N$; $\lambda=121^{\circ} 07' E$. Number of years of observation, 22. Interval of observation (1916-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 19.0	mm. 47.3	mm. 8.6	mm. 84.9	mm. 272.2	mm. 127.6	mm. 285.8	mm. 321.1	mm. 322.6	mm. 380.7	mm. 336.9	mm. 100.7	mm. 2,802.4
1935	28.3	22.8	7.4	9.1	298.2	166.8	415.0	178.0	846.2	123.3	26.8	128.6	1,785.5
1936	35.6	4.5	14.0	37.6	84.6	151.1	165.6	249.7	382.5	103.4	170.2	878.8	1,757.6
1937	19.7	74.5	20.7	2.9	144.2	107.1	268.1	388.5	326.4	384.0	280.9	252.2	2,169.2
Mean (1916-37)	42.0	25.2	20.2	86.9	207.8	251.6	363.8	395.5	328.1	229.7	209.3	117.6	2,217.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	10	6	6	10	22	15	23	30	25	19	17	18	201
1935	13	6	4	3	25	20	26	13	26	13	17	17	183
1936	10	5	4	7	6	14	26	24	20	15	15	18	164
1937	15	7	3	4	15	17	24	20	19	12	20	12	168
Mean (1916-37)	9	6	6	5	14	18	22	20	21	17	17	18	168

SANTA CRUZ, LAGUNA, LUZON ISLAND

[$\phi=14^{\circ} 17' N$; $\lambda=121^{\circ} 25' E$. Number of years of observation, 28. Interval of observation (1910-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 51.1	mm. 50.8	mm. 19.1	mm. 121.7	mm. 210.1	mm. 210.4	mm. 281.4	mm. 423.5	mm. 315.7	mm. 393.0	mm. 585.9	mm. 154.1	mm. 2,819.8
1935	17.9	12.0	8.7	108.8	127.7	177.0	299.3	209.8	198.2	215.2	85.9	171.2	1,681.7
1936	66.0	3.8	33.1	81.9	120.1	168.6	162.8	199.0	185.5	165.0	342.0	275.2	1,803.2
1937	28.8	54.5	118.2	14.3	130.3	132.3	177.7	361.1	375.3	588.0	466.0	119.6	2,506.1
Mean (1910-37)	48.6	30.9	32.3	39.5	149.6	214.1	275.6	307.5	273.8	256.9	262.7	144.7	2,036.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	13	5	4	11	20	18	17	22	20	22	18	19	189
1935	10	11	7	6	20	17	25	15	28	25	21	23	208
1936	18	5	15	10	12	15	28	22	22	18	22	22	204
1937	15	9	3	9	12	19	24	24	20	17	27	12	191
Mean (1910-37)	12	7	7	7	12	18	21	20	21	20	19	16	180

RAINFALL IN THE PHILIPPINES

UNITED PARACALE MINING CO., CAMARINES NORTE, LUZON ISLAND

[$\phi=14^{\circ} 17' N$; $\lambda=122^{\circ} 47' E$. Number of years of observation, 8. Interval of observation (1935-1937)]

Year	AMOUNT OF RAINFALL												
	Jan-	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1935	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1936	528.0	106.6	208.8	234.7	69.7	71.7	895.2	197.1	171.8	120.5	587.0	814.9	2,955.1
1937	92.0	34.0	51.0	17.0	43.0	36.0	69.0	62.0	106.0	425.0	271.0	607.5	1,818.6
Mean (1935-37)	810.0	219.2	146.8	206.5	111.5	81.4	216.1	110.9	197.0	858.2	358.8	408.5	2,719.9

Year	RAINY DAYS												
	Jan-	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1935	22	21	18	12	28	16	16	9	22	23	26	21	194
1936	11	12	16	9	16	10	15	14	14	17	27	22	162
1937	7	7	7	9	18	15	18	16	12	20	19	15	192
Mean (1935-37)	16	18	14	10	17	14	16	18	16	20	24	19	192

* 28 days of observation.

FORT MILLS, CAVITE, CORREGIDOR ISLAND

[$\phi=14^{\circ} 23' N$; $\lambda=120^{\circ} 35' E$. Number of years of observation, 28. Interval of observation (1902-1909; 1918-1937)]

Year	AMOUNT OF RAINFALL												
	Jan-	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	19.6	11.2	2.8	27.7	888.2	10.2	530.2	496.0	675.5	343.7	171.1	26.4	3,202.1
1936	10.0	3.4	0.0	186.3	292.4	159.1	751.9	277.8	541.8	259.0	9.9	164.2	2,605.8
1937	12.2	0.5	0.0	0.3	67.6	217.0	376.4	435.4	478.2	128.1	90.4	209.2	2,015.3
Mean (1902-09) (1918-37)	14.4	11.8	1.8	0.0	82.9	158.1	526.6	654.1	368.6	270.8	161.1	57.6	2,297.2
Mean (1902-09) (1918-37)	11.8	8.7	4.2	19.2	194.6	333.0	582.2	645.0	444.6	202.6	98.4	45.8	2,585.1

Year	RAINY DAYS												
	Jan-	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1934	4	2	1	4	20	9	24	25	27	12	12	10	150
1935	4	4	0	2	18	19	25	21	24	7	2	6	132
1936	3	1	0	1	8	22	19	28	23	12	8	9	134
1937	7	7	1	0	13	23	26	26	21	15	16	8	163
Mean (1902-09) (1918-37)	8	1	1	1	10	18	21	22	19	12	9	5	122

RAINFALL IN THE PHILIPPINES

63

CAVITE NAVAL STATION, CAVITE, LUZON ISLAND

 [$\phi=14^{\circ} 29' N$; $\lambda=120^{\circ} 55' E$. Number of years of observation, 21. Interval of observation (1902-1904; 1920-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 24.1	mm. 40.6	mm. 6.1	mm. 76.9	mm. 866.1	mm. 57.5	mm. 208.6	mm. 396.7	mm. 358.0	mm. 379.6	mm. 258.9	mm. 36.3	mm. 2,204.4
1935	8.5	6.8	1.8	18.8	270.1	104.4	659.9	376.0	339.0	184.1	42.2	105.2	2,115.8
1936	4.9	0.8	0.0	16.8	81.8	220.5	282.6	277.3	512.1	160.7	109.6	188.4	1,850.0
1937	8.2	7.2	8.6	10.4	86.9	183.1	427.9	456.4	326.4	207.9	263.0	138.0	2,073.0
Mean (1902-04) (1920-37)	18.9	18.9	7.8	14.2	161.7	288.6	421.1	497.2	325.8	156.5	152.1	63.9	2,066.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	5	2	3	5	18	10	20	24	21	12	11	12	143
1935	4	6	1	3	13	14	29	17	25	10	5	7	134
1936	6	1	0	1	6	17	19	25	21	7	7	11	121
1937	4	4	3	2	8	15	22	21	19	13	13	8	132
Mean (1902-04) (1920-37)	4	2	2	2	9	16	22	19	19	13	11	8	127

LAMAO HORTICULTURAL STATION, BATAAN, LUZON ISLAND

 [$\phi=14^{\circ} 31' N$; $\lambda=120^{\circ} 36' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 24.1	mm. 12.5	mm. 1.3	mm. 38.4	mm. 715.4	mm. 28.4	mm. 558.9	mm. 374.7	mm. 749.4	mm. 240.8	mm. 291.6	mm. 82.2	mm. 2,972.5
1935	2.0	3.6	6.4	40.9	218.0	106.7	918.5	745.6	573.8	484.7	18.1	278.6	3,836.9
1936	30.8	0.0	0.0	0.0	121.8	212.9	490.5	491.0	444.4	283.1	98.0	226.0	2,398.0
1937	4.8	6.4	58.4	0.0	92.8	226.1	688.9	686.5	382.0	169.3	318.3	57.2	2,590.7
Mean (1918-37)	9.8	9.0	9.3	17.6	247.6	320.8	692.4	834.6	480.1	240.2	129.5	60.6	3,001.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	3	2	1	5	22	6	22	25	25	12	10	9	142
1935	1	2	1	7	18	16	26	19	27	11	6	5	134
1936	5	0	0	0	6	19	21	23	22	11	6	4	117
1937	3	2	1	0	7	15	21	23	18	14	15	5	124
Mean (1918-37)	2	1	1	2	11	17	21	22	19	13	8	5	122

RAINFALL IN THE PHILIPPINES

MANILA CITY, LUZON ISLAND

[$\phi=14^{\circ} 35' N$; $\lambda=120^{\circ} 50' E$. Number of years of observation, 73. Interval of observation (1865-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 10.2	mm. 33.2	mm. 14.1	mm. 78.6	mm. 488.4	mm. 107.3	mm. 461.2	mm. 378.7	mm. 410.8	mm. 396.4	mm. 281.0	mm. 37.7	mm. 2,692.6
1985	2.8	39.8	51.6	60.1	411.4	229.0	821.9	528.8	389.9	253.3	28.5	96.2	2,861.8
1986	46.8	1.1	1.4	2.3	117.6	268.8	366.8	364.5	556.5	241.8	176.7	168.0	2,807.3
1987	36.0	21.8	41.6	42.5	149.4	287.6	688.9	568.0	364.1	311.7	864.8	150.6	3,027.0
Mean... (1865-1987)	24.4	11.7	18.0	31.3	129.6	252.3	482.9	422.5	365.1	194.7	141.7	68.1	2,087.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	5	3	3	7	23	14	22	25	28	16	16	12	174
1985	5	7	2	4	23	14	27	23	27	16	7	9	164
1986	8	2	2	4	6	21	21	27	20	20	10	12	153
1987	6	8	4	5	9	20	25	25	21	15	20	9	167
Mean... (1865-1987)	5	8	8	4	11	16	22	22	21	17	18	9	146

ANTIPOLLO, RIZAL, LUZON ISLAND

[$\phi=14^{\circ} 36' N$; $\lambda=121^{\circ} 10' E$. Number of years of observation, 26. Interval of observation 1912-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 92.8	mm. 18.1	mm. 29.2	mm. 96.0	mm. 548.7	mm. 129.5	mm. 617.4	mm. 715.5	mm. 566.2	mm. 593.6	mm. 690.2	mm. 94.9	mm. 4,082.1
1985	2.1	29.6	4.6	39.4	306.9	56.4	820.8	667.4	426.8	348.4	86.7	90.3	2,879.4
1986	28.8	8.7	1.1	19.4	90.6	384.1	385.5	497.9	654.3	223.5	175.1	210.9	2,679.9
1987	84.5	40.3	62.4	37.1	114.8	185.4	729.8	723.9	439.2	491.9	547.5	248.5	3,639.8
Mean... (1912-87)	26.5	19.9	17.7	37.4	200.3	925.6	600.9	628.0	471.9	273.3	204.4	102.3	2,917.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	6	5	6	5	24	13	25	30	27	17	15	18	186
1985	2	8	4	3	20	17	26	21	26	16	7	10	180
1986	6	5	2	5	9	22	20	27	25	14	11	14	160
1987	9	8	4	4	10	17	29	24	17	15	20	12	169
Mean... (1912-87)	6	4	4	4	13	19	25	25	23	20	16	11	169

RAINFALL IN THE PHILIPPINES

65

BOSOBOSO, RIZAL, LUZON ISLAND

[$\phi=14^{\circ} 38' N$; $\lambda=121^{\circ} 14' E$. Number of years of observation, 18. Interval of observation (1918-1920; 1922; 1924-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 31.5	mm. 7.8	mm. 47.5	mm. 82.2	mm. 456.7	mm. 109.7	mm. 703.4	mm. 805.9	mm. 618.2	mm. 480.8	mm. 606.8	mm. 106.4	mm. 4,056.4
1985	6.4	42.4	31.0	71.3	460.6	96.6	878.5	861.9	888.8	844.4	62.7	141.6	8,881.2
1986	50.4	9.8	0.8	12.2	79.4	505.6	471.3	690.9	717.4	291.4	170.8	215.0	8,214.5
1987	86.5	48.5	53.4	0.0	108.2	444.0	1,261.7	865.0	483.4	660.4	709.3	242.2	4,907.6
Mean-- (1918-20); 1922; (1924-37)	24.0	12.4	17.5	29.8	251.5	369.6	677.0	609.4	467.4	341.8	282.4	105.1	3,187.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	4	3	4	9	24	13	29	31	29	16	14	14	190
1985	5	8	6	3	20	12	31	23	28	12	6	12	166
1986	8	3	2	2	7	20	23	29	29	13	15	18	164
1987	23	5	5	0	8	25	30	24	21	16	18	8	181
Mean-- (1918-20); 1922; (1924-37)	4	2	3	3	12	18	25	23	20	18	11	8	147

LA MESA, RIZAL, LUZON ISLAND

[$\phi=14^{\circ} 43' N$; $\lambda=121^{\circ} 04' E$. Number of years of observation, 18. Interval of observation (1925-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 32.0	mm. 37.6	mm. 55.3	mm. 86.3	mm. 582.1	mm. 165.5	mm. 538.9	mm. 325.5	mm. 597.6	mm. 418.0	mm. 500.7	mm. 71.1	mm. 3,860.6
1985	4.1	37.3	17.6	24.8	230.4	211.1	688.5	406.5	356.0	250.9	35.7	96.4	2,359.8
1986	42.0	3.4	4.5	17.6	102.6	347.7	487.1	372.0	608.8	259.3	151.6	177.6	2,569.2
1987	39.8	68.7	21.0	57.9	167.4	342.4	1,195.6	708.1	357.4	358.7	241.6	199.8	3,758.4
Mean-- (1925-37)	19.6	24.2	16.0	58.9	213.2	346.5	606.1	507.8	416.5	260.1	151.2	80.7	2,700.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	7	5	7	12	20	18	24	23	25	17	12	11	181
1985	2	5	2	5	18	15	27	21	28	16	8	8	156
1986	9	3	2	6	12	24	26	26	23	17	11	15	174
1987	9	7	4	4	12	21	29	24	24	15	20	12	181
Mean-- (1925-37)	5	4	4	7	15	22	26	24	23	20	14	9	178

RAINFALL IN THE PHILIPPINES

MONTALBAN, RIZAL, LUZON ISLAND

[$\phi=14^\circ 44' N$; $\lambda=121^\circ 09' E$. Number of years of observation, 20. Interval of observation (1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 58.1	mm. 24.8	mm. 11.0	mm. 105.7	mm. 613.8	mm. 172.4	mm. 793.5	mm. 686.9	mm. 686.5	mm. 509.6	mm. 604.2	mm. 64.6	mm. 4,325.1
1935	19.4	53.9	18.7	58.2	461.7	177.8	1,128.8	601.1	542.5	800.2	52.0	94.5	8,507.8
1936	88.7	2.6	2.4	23.1	98.1	382.4	534.1	570.4	714.3	810.8	224.7	201.8	8,102.4
1937	42.7	102.8	52.6	18.1	120.2	300.8	1,360.5	958.7	528.0	494.1	(*)	(*)	
Mean... (1918-87)	26.2	25.0	21.0	50.8	288.9	401.4	789.5	755.8	502.7	816.9	215.4	79.1	8,467.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	7	5	4	8	28	21	28	29	29	16	14	18	197
1935	6	7	6	5	21	19	27	23	27	19	10	9	179
1936	8	2	4	5	9	22	26	29	26	17	15	17	180
1937	10	10	4	8	10	23	31	25	26	14	(*)	(*)	
Mean... (1918-87)	5	4	3	6	15	22	26	25	24	19	14	10	178

INFANTA, TAYABAS, LUZON ISLAND

[$\phi=14^\circ 46' N$; $\lambda=121^\circ 40' E$. Number of years of observation, 12. Interval of observation (1926-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 757.9	mm. 446.4	mm. 246.8	mm. 406.4	mm. 210.6	mm. 313.4	mm. 837.2	mm. 417.9	mm. 179.5	mm. 465.0	mm. 650.0	mm. 451.8	mm. 4,882.6
1935	845.7	558.8	206.7	211.9	180.4	126.9	316.1	287.8	407.5	420.5	172.6	495.8	8,724.1
1936	582.2	286.9	159.8	180.9	283.7	184.3	247.0	367.8	196.5	311.6	698.0	667.0	4,810.2
1937	818.7	536.4	145.7	59.2	172.6	44.1	98.1	182.7	480.9	525.6	892.9	581.7	4,088.6
Mean... (1926-87)	416.2	276.3	176.1	196.1	208.5	200.4	234.4	240.5	291.2	508.1	607.1	518.6	3,868.5

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	28	24	22	20	27	27	24	28	21	27	28	30	801
1935	25	22	17	9	28	16	21	15	23	25	25	29	250
1936	27	14	21	18	20	20	22	23	22	28	29	27	266
1937	28	20	14	19	19	10	16	13	21	20	26	25	231
Mean... (1926-87)	26	19	18	16	19	17	21	18	20	25	27	28	254

RAINFALL IN THE PHILIPPINES

67

TUNGKONG MANGA, BULACAN, LUZON ISLAND

[$\phi=14^{\circ} 48' N$; $\lambda=121^{\circ} 04' E$. Number of years of observation, 9. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	mm. 41.8	mm. 65.1	mm. 22.0	mm. 112.4	mm. 455.8	mm. 184.9	mm. 648.3	mm. 472.6	mm. 692.8	mm. 815.4	mm. 682.2	mm. 66.1	mm. 3,758.9
1985	4.5	64.5	19.2	66.8	481.4	219.5	885.6	712.1	422.0	818.8	35.2	52.0	3,175.1
1986	41.4	7.6	3.3	59.9	125.7	424.0	678.1	497.8	450.0	388.5	169.1	156.8	2,946.2
1987	17.3	84.3	11.7	8.0	188.4	283.4	1,235.5	793.2	409.8	883.6	305.7	156.8	3,822.7
Mean-- (1929-87)	21.0	33.1	15.8	50.8	267.1	309.1	718.9	549.8	438.6	297.8	226.9	101.4	3,025.8

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	5	6	5	10	28	21	27	28	28	17	18	16	199
1985	4	7	3	6	19	19	28	21	26	17	9	8	167
1986	6	3	2	5	11	25	24	25	24	17	12	15	169
1987	4	9	4	6	15	22	26	21	24	15	20	14	180
Mean-- (1929-87)	5	5	4	6	16	22	26	24	24	20	15	12	179

OLONGAPO, ZAMBALES, LUZON ISLAND

[$\phi=14^{\circ} 49' N$; $\lambda=120^{\circ} 15' E$. Number of years of observation, 20. Interval of observation (1902-1909; 1926-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	mm. 6.8	mm. 3.3	mm. 3.6	mm. 13.7	mm. 1,305.8	mm. 82.9	mm. 739.7	mm. 529.2	mm. 1,914.5	mm. 480.4	mm. 176.6	mm. 50.6	mm. 4,706.8
1985	0.0	33.3	0.0	52.6	143.3	238.9	1,681.6	685.9	1,121.1	455.5	72.9	12.1	4,492.2
1986	1.5	0.0	0.0	4.1	58.2	409.9	806.3	755.1	1,081.2	430.8	81.1	234.7	3,863.0
1987	19.8	9.6	1.5	70.8	107.1	368.3	1,845.3	1,475.1	764.3	288.5	642.8	54.6	5,642.2
Mean-- (1902-09) (1926-87)	5.6	4.2	3.0	26.8	333.6	540.2	980.8	920.1	685.4	248.5	111.1	35.5	3,894.8

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	Nov- ember	De- cember	Annual
1984	2	2	1	1	22	9	21	29	27	11	7	4	186
1985	0	2	0	2	22	17	30	18	24	10	6	3	184
1986	2	0	0	1	7	19	22	25	28	12	8	7	121
1987	2	8	1	4	9	19	25	24	17	15	10	5	194
Mean-- (1902-09) (1926-87)	1	1	1	2	12	18	28	23	21	13	7	4	126

RAINFALL IN THE PHILIPPINES

MABAYUAN DAM, ZAMBALES, LUZON ISLAND

[$\phi=14^{\circ} 49' N$; $\lambda=120^{\circ} 16' E$. Number of years of observation, 19. Interval of observation (1918-1921; 1923-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 0.0	mm. 8.0	mm. (*)	mm. 191.6	mm. 82.8	mm. 889.2	mm. 743.9	mm. 1,858.9	mm. 483.9	mm. 196.9	mm. 86.5	mm.
1935	0.0	22.4	0.0	58.9	147.8	1,755.9	911.9	1,231.1	519.1	87.1	21.6	4,946.9	
1936	1.3	0.0	0.0	6.4	57.2	591.8	852.0	796.8	1,184.0	851.9	52.6	810.1	4,158.6
1937	20.6	15.8	0.0	77.8	88.2	517.4	1,928.2	1,564.6	799.8	358.8	615.7	25.1	5,857.0
Mean (1918-21) (1923-37)	2.6	7.2	5.0	38.1	296.9	728.5	1,208.8	1,350.4	681.7	311.4	186.9	43.9	4,801.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	0	1	(*)	1	18	23	29	28	12	12	6	
1935	0	5	0	1	15	14	28	19	24	12	5	3	126
1936	1	0	0	1	5	19	21	24	25	10	2	5	118
1937	2	2	0	4	7	17	26	22	19	12	10	4	125
Mean (1918-21) (1923-37)	1	1	1	2	10	20	21	23	18	13	7	3	120

* Observations missing.

HACIENDA SAN BENITO, BATAAN, LUZON ISLAND

[$\phi=14^{\circ} 51' N$; $\lambda=120^{\circ} 25' E$. Number of years of observation, 9. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 6.8	mm. 1.5	mm. 16.0	mm. 658.8	mm. 65.3	mm. 794.1	mm. 629.9	mm. 1,030.0	mm. 440.0	mm. 162.4	mm. 56.6	mm. 3,861.4
1935	2.8	108.5	30.8	69.4	227.4	196.1	920.3	906.3	659.9	472.8	79.4	28.4	3,615.6
1936	8.4	2.5	5.1	22.7	67.3	267.6	791.0	467.5	674.0	370.9	74.0	193.8	2,944.8
1937	22.8	14.2	17.5	43.5	61.1	864.0	1,417.4	1,114.6	463.3	246.1	360.4	114.4	4,299.3
Mean (1929-37)	5.8	18.0	9.6	28.2	246.5	318.7	927.3	844.4	506.7	284.0	105.8	58.6	3,363.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	3	1	6	21	11	24	28	28	18	11	4	155
1935	1	4	2	3	22	14	28	28	23	14	4	5	148
1936	3	2	1	2	10	21	24	24	24	14	4	6	135
1937	8	3	1	4	15	22	26	28	21	14	16	6	154
Mean (1929-37)	2	2	1	4	15	18	25	28	21	15	8	5	139

RAINFALL IN THE PHILIPPINES

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IPO JUNCTION, BULACAN, LUZON ISLAND

[$\phi=14^{\circ} 53' N$; $\lambda=121^{\circ} 10' E$. Number of years of observation, 14. Interval of observation (1924-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 18.7	mm. 38.6	mm. 0.8	mm. 69.6	mm. 626.5	mm. 249.9	mm. 791.0	mm. 498.6	mm. 968.2	mm. 428.5	mm. 608.5	mm. 107.8	mm. 4,891.7
1985	6.8	86.4	1.0	146.8	482.8	440.6	919.6	797.9	545.1	348.7	109.6	89.4	3,928.7
1986	21.0	85.6	9.1	45.7	136.5	846.2	682.5	585.0	375.9	280.4	59.2	142.1	2,669.2
1987	18.1	15.0	75.2	0.6	839.4	832.9	1,056.8	884.5	521.2	376.5	429.5	233.1	4,282.3
Mean (1924-37)	46.0	24.8	28.9	71.6	382.1	541.0	798.0	644.5	550.4	350.6	282.7	136.1	3,801.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	2	6	2	9	21	16	24	19	29	18	14	14	169
1985	3	6	1	6	22	16	27	18	24	13	7	7	150
1986	5	1	1	6	5	24	25	27	28	22	9	18	171
1987	9	7	7	2	17	27	27	28	28	17	28	8	190
Mean (1924-37)	6	3	4	6	15	21	24	23	21	17	14	10	164

HACIENDA SAN JOSE, BATAAN, LUZON ISLAND

[$\phi=14^{\circ} 54' N$; $\lambda=120^{\circ} 28' E$. Number of years of observation, 9. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 6.3	mm. 2.6	mm. 3.8	mm. 6.1	mm. 496.2	mm. 105.0	mm. 723.5	mm. 593.8	mm. 972.9	mm. 342.3	mm. 148.6	mm. 43.2	mm. 3,448.3
1985	1.0	57.2	0.0	82.5	220.0	65.5	959.5	1,101.9	697.1	368.6	50.7	23.7	3,627.7
1986	21.2	0.0	2.5	14.8	48.7	235.4	651.5	452.2	623.5	470.0	75.9	238.8	2,829.5
1987	20.8	11.2	29.2	33.5	86.0	268.0	1,290.5	889.0	439.0	226.1	440.9	128.2	3,861.9
Mean (1929-37)	6.9	10.1	4.8	22.2	196.8	254.7	759.2	717.2	456.7	244.2	109.0	59.1	2,840.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	2	3	2	2	21	14	22	26	27	16	7	4	143
1985	1	3	0	3	17	11	25	22	24	11	4	5	126
1986	4	0	1	2	6	22	23	23	23	12	4	4	124
1987	8	3	2	4	11	17	21	20	19	14	11	8	133
Mean (1929-37)	2	2	1	3	12	16	23	21	19	13	7	4	123

RAINFALL IN THE PHILIPPINES

SOUTH LINE JUNCTION, BATAAN, LUZON ISLAND

[$\phi=14^{\circ} 55' N$; $\lambda=120^{\circ} 28' E$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 6.9	mm. 10.7	mm. 10.9	mm. 0.8	mm. 488.2	mm. 110.3	mm. 604.4	mm. 519.1	mm. 982.0	mm. 312.4	mm. 166.9	mm. 82.1	mm. 3,189.7
1985	2.8	56.9	0.0	66.5	254.0	78.2	745.6	981.6	611.4	375.8	37.8	21.5	3,182.0
1986	23.6	8.6	2.5	19.6	43.7	245.6	599.2	389.8	587.2	284.0	85.3	217.5	2,406.6
1987	11.7	4.9	31.0	53.8	68.3	236.7	1,026.8	664.6	369.9	196.1	478.7	100.7	3,243.2
Mean (1927-87)	6.4	12.2	8.6	44.1	210.5	275.6	624.7	589.7	401.6	200.5	115.1	46.6	2,585.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	2	4	1	1	21	14	28	26	25	18	8	4	147
1985	1	3	0	3	18	13	28	22	24	12	5	6	185
1986	4	1	1	2	6	23	24	24	27	14	4	6	186
1987	4	2	3	4	11	19	22	22	19	18	11	8	188
Mean (1927-87)	2	2	1	3	18	18	22	22	20	14	7	5	129

HACIENDA CARMENCITA, PAMPANGA, LUZON ISLAND

[$\phi=14^{\circ} 56' N$; $\lambda=120^{\circ} 28' E$. Number of years of observation, 17. Interval of observation (1921-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 0.8	mm. 14.0	mm. 2.5	mm. 1.3	mm. 578.2	mm. 97.7	mm. 708.2	mm. 408.5	mm. 1,100.6	mm. 283.6	mm. 132.5	mm. 34.0	mm. 3,861.9
1985	0.8	139.7	0.0	73.6	836.7	51.5	792.8	770.1	888.9	198.5	62.2	21.8	3,886.6
1986	21.6	4.6	0.0	11.7	51.9	300.1	725.3	597.5	629.4	290.9	112.2	201.3	2,846.5
1987	18.3	11.9	34.5	34.8	75.5	304.4	989.1	586.5	471.2	280.5	548.8	123.1	3,423.6
Mean (1921-87)	7.1	22.9	17.3	39.1	232.5	371.0	627.8	636.0	412.0	206.6	159.7	44.2	2,776.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	2	1	1	1	21	10	18	23	26	14	7	3	127
1985	1	3	0	4	18	6	27	17	20	9	4	6	115
1986	4	1	0	1	8	21	18	23	24	11	6	6	123
1987	2	3	2	3	9	14	22	20	15	11	10	7	118
Mean (1921-87)	2	2	1	3	12	16	20	21	18	11	7	4	117

RAINFALL IN THE PHILIPPINES

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HACIENDA PABANLAG, PAMPANGA, LUZON ISLAND

[$\phi=14^{\circ} 59' N$; $\lambda=120^{\circ} 28' E$. Number of years of observation, 15. Interval of observation (1928-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 9.9	mm. 7.3	mm. 1.5	mm. 17.5	mm. 402.5	mm. 512.6	mm. 335.5	mm. 979.5	mm. 281.5	mm. 138.4	mm. 26.9	mm. 2,777.9	
1985	0.0	67.5	0.0	43.6	248.8	89.1	673.8	972.3	494.2	208.8	86.4	14.7	2,848.7
1986	8.4	4.1	0.8	7.4	62.9	207.7	645.8	401.5	458.3	877.2	87.9	326.0	2,567.5
1987	7.1	24.7	24.7	25.9	59.4	205.5	1,020.1	780.2	276.5	174.0	288.8	119.8	2,961.2
Mean (1928-87)	9.9	18.1	15.2	48.7	178.2	832.9	682.1	648.8	354.7	221.2	122.2	51.9	2,678.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	2	3	1	2	20	9	18	18	23	14	7	3	120
1985	0	2	0	5	17	5	27	18	20	7	4	4	109
1986	4	2	1	2	8	18	19	21	23	11	4	6	119
1987	2	3	3	2	10	12	23	19	15	12	7	5	118
Mean (1928-87)	2	2	2	4	12	16	22	20	18	12	7	4	121

PAMPANGA SUGAR MILLS, PAMPANGA, LUZON ISLAND

[$\phi=15^{\circ} 00' N$; $\lambda=120^{\circ} 32' E$. Number of years of observation, 19. Interval of observation (1919-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 8.8	mm. 44.9	mm. 12.7	mm. 56.5	mm. 366.8	mm. 130.1	mm. 376.4	mm. 401.0	mm. 827.0	mm. 329.2	mm. 171.5	mm. 57.9	mm. 2,782.3
1985	0.0	96.2	1.8	39.6	273.2	66.6	618.0	725.6	596.2	282.2	87.4	24.1	2,760.4
1986	16.2	8.5	8.8	7.6	65.3	182.5	687.0	359.6	356.5	221.1	70.7	258.6	2,126.9
1987	20.1	7.2	26.4	75.9	111.6	136.6	985.9	731.1	299.6	147.8	295.4	59.1	2,896.7
Mean (1919-87)	8.9	15.8	15.2	41.2	198.4	312.3	622.5	616.1	313.1	180.1	129.9	47.8	2,500.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	4	5	2	6	23	14	25	28	30	17	10	7	171
1985	0	6	1	5	22	13	31	23	26	18	5	6	151
1986	4	2	2	4	7	28	26	28	26	18	7	7	154
1987	6	5	3	4	18	19	24	21	17	18	12	7	144
Mean (1919-87)	2	2	3	5	13	19	24	28	20	15	10	6	142

RAINFALL IN THE PHILIPPINES

HACIENDA SANTA MARIA, PAMPANGA, LUZON ISLAND

[$\phi=15^{\circ} 04' N$; $\lambda=120^{\circ} 46' E$. Number of years of observation, 12. Interval of observation (1926-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 5.9	mm. 17.6	mm. 5.6	mm. 23.4	mm. 192.0	mm. 160.0	mm. 375.2	mm. 384.9	mm. 488.7	mm. 254.4	mm. 223.8	mm. 96.3	mm. 2,227.8
1935	0.0	15.8	0.0	25.7	259.7	55.0	476.8	465.8	406.9	340.7	55.4	15.5	2,116.8
1936	6.8	1.8	4.8	18.4	179.8	371.6	458.4	302.8	383.2	264.7	53.8	202.6	2,186.7
1937	1.3	82.5	8.9	8.5	148.0	115.3	483.0	705.9	256.9	128.3	170.7	66.9	2,066.2
Mean... (1926-37)	9.1	7.8	14.9	29.8	189.9	207.3	399.8	379.2	306.5	205.2	94.5	55.6	1,899.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	2	2	1	2	15	13	22	24	25	12	7	5	130
1935	0	2	0	2	14	10	23	14	19	9	3	2	98
1936	2	1	2	2	8	19	16	18	20	7	3	6	104
1937	1	1	5	3	9	12	20	22	13	10	10	4	110
Mean... (1926-37)	1	1	2	3	10	18	20	19	17	12	6	4	108

HACIENDA RAMONA OFFICE, PAMPANGA, LUZON ISLAND

[$\phi=15^{\circ} 06' N$; $\lambda=120^{\circ} 32' E$. Number of years of observation, 5. Interval of observation (1933-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1933	mm. 0.7	mm. 0.8	mm. 30.5	mm. 54.1	mm. 94.8	mm. 285.0	mm. 316.2	mm. 250.1	mm. 312.4	mm. 135.8	mm. 78.8	mm. 19.5	mm. 1,578.7
1934	8.6	0.0	8.7	78.2	272.6	59.3	459.2	357.3	494.8	276.7	169.4	98.5	2,278.3
1935	0.0	65.3	0.0	14.5	341.6	76.7	343.4	540.4	421.7	(*)	33.0	0.0	-
1936	25.2	47.5	20.3	37.4	84.6	113.4	506.3	317.4	263.7	282.2	47.0	359.0	2,104.0
1937	18.5	14.3	14.5	56.1	188.4	141.2	627.9	569.3	353.1	96.0	305.2	65.1	2,394.6
Mean... (1933-37)	10.6	25.6	14.8	48.1	185.4	185.1	450.6	406.9	369.1	197.7	126.7	107.4	2,078.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1933	2	2	1	5	10	16	25	19	18	13	4	2	117
1934	2	0	3	7	21	10	18	18	23	13	6	6	127
1935	0	3	0	2	18	6	20	13	18	(*)	2	0	-
1936	3	3	1	2	5	15	23	23	19	13	5	9	121
1937	5	6	1	4	15	13	20	22	16	3	14	7	126
Mean... (1933-37)	2	3	1	4	14	12	21	19	19	10	6	5	116

* Observations missing.

RAINFALL IN THE PHILIPPINES

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HACIENDA RAMONA, BANABA, PAMPANGA, LUZON ISLAND

[$\phi=15^{\circ} 07' N$; $\lambda=120^{\circ} 30' E$. Number of years of observation, 5. Interval of observation (1933-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1933	mm. 1.4	mm. 1.2	mm. 12.7	mm. 129.5	mm. 54.0	mm. 229.0	mm. 368.9	mm. 333.4	mm. 326.3	mm. 141.9	mm. 71.4	mm. 14.0	mm. 1,683.7
1934	27.4	0.0	31.2	83.6	388.7	103.0	549.7	368.0	515.2	267.5	149.3	93.8	2,511.4
1935	0.0	69.8	0.0	19.6	889.3	88.1	357.5	688.0	488.4	(*)	82.7	0.0	-----
1936	2.5	12.0	21.6	88.9	105.2	120.7	582.5	286.7	270.6	337.2	48.0	389.4	2,165.3
1937	15.7	35.4	0.5	84.3	166.1	177.9	614.0	585.9	298.6	99.4	294.5	46.2	2,418.5
Mean--- (1933-37)	9.4	23.7	13.2	71.2	199.7	142.7	488.3	441.4	368.8	211.5	119.2	108.7	2,192.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1933	2	2	1	3	10	14	24	15	16	9	5	2	103
1934	8	0	2	7	22	9	18	17	23	13	6	6	126
1935	0	3	0	2	18	6	20	13	18	(*)	2	0	-----
1936	1	2	1	3	6	15	23	22	20	15	5	10	123
1937	6	5	1	4	15	13	21	20	13	4	14	7	123
Mean--- (1933-37)	2	2	1	4	14	11	21	17	18	10	6	5	111

* Observations missing.

CENTRAL ARAYAT, PAMPANGA, LUZON ISLAND

[$\phi=15^{\circ} 09' N$; $\lambda=120^{\circ} 46' E$. Number of years of observation, 4. Interval of observation (1934-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 48.8	mm. 8.4	mm. 26.9	mm. 24.4	mm. 77.9	mm. 21.7	mm. 195.5	mm. 101.3	mm. 128.0	mm. 239.4	mm. 261.2	mm. 37.8	mm. 1,171.3
1935	0.8	92.2	0.0	89.6	231.5	108.4	374.4	490.8	483.0	200.3	54.6	17.3	2,092.4
1936	12.5	0.0	3.8	55.9	101.3	259.8	396.3	240.5	374.0	289.9	54.4	198.6	1,997.0
1937	10.2	14.0	0.8	18.8	98.4	141.4	430.0	539.3	180.3	119.0	166.1	45.5	1,768.8
Mean--- (1934-37)	18.0	28.6	7.9	47.2	127.3	132.8	349.0	343.0	278.8	214.6	134.1	74.8	1,756.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	6	4	4	7	19	10	18	24	25	17	9	9	152
1935	1	6	0	5	19	9	22	18	19	11	5	7	122
1936	5	0	1	5	8	19	18	22	22	16	7	6	129
1937	3	1	1	1	8	19	22	18	15	10	13	8	119
Mean--- (1934-37)	4	3	2	4	14	14	20	20	20	14	8	8	131

RAINFALL IN THE PHILIPPINES

NUEVA ECIJA SUGAR MILLS, NUEVA ECIJA, LUZON ISLAND

[$\phi=15^{\circ} 18' \text{ N}$; $\lambda=120^{\circ} 50' \text{ E}$. Number of years of observation, 11. Interval of observation (1927-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 1.1	mm. 0.5	mm. 174.2	mm. 20.1	mm. 159.5	mm. 61.0	mm. 255.8	mm. 327.5	mm. 364.1	mm. 287.3	mm. 304.2	mm. 34.5	mm. 1,989.8
1985	0.0	17.8	12.5	127.3	317.1	158.7	504.1	466.8	398.7	228.6	91.1	12.7	2,385.4
1986	6.8	13.7	0.0	76.2	87.7	238.7	304.7	166.1	325.1	(*)	49.5	215.6	
1987	14.0	22.6	16.2	4.6	64.8	168.0	441.0	405.2	169.7	51.8	106.4	11.4	1,475.2
Mean... (1927-87)	8.3	9.7	85.8	49.9	188.6	195.8	846.5	821.3	301.9	158.8	98.1	45.9	1,750.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	3	1	8	4	11	5	14	15	20	14	9	8	102
1985	0	2	2	3	12	6	21	17	18	7	3	1	92
1986	2	1	0	4	8	15	18	18	12	(*)	2	8	
1987	1	3	2	1	7	8	18	15	9	6	6	2	77
Mean... (1927-87)	2	1	2	4	11	13	19	16	15	10	6	4	108

* Observations missing.

PAMPANGA AGRICULTURAL SCHOOL, PAMPANGA, LUZON ISLAND

[$\phi=15^{\circ} 18' \text{ N}$; $\lambda=120^{\circ} 42' \text{ E}$. Number of years of observation, 13. Interval of observation (1925-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 3.0	mm. 11.8	mm. 32.3	mm. 45.4	mm. 851.0	mm. 101.2	mm. 339.0	mm. 439.2	mm. 663.4	mm. 338.7	mm. 230.2	mm. 92.3	mm. 2,747.5
1985	4.8	9.4	1.0	35.2	164.2	168.2	406.8	465.8	396.1	375.8	54.0	42.5	2,113.8
1986	24.7	11.7	9.0	88.6	184.8	325.7	536.7	293.0	224.6	344.1	124.3	202.9	2,320.1
1987	17.2	89.4	27.7	25.7	150.0	156.7	496.5	359.8	202.2	180.5	181.7	26.6	1,814.0
Mean... (1925-87)	12.2	11.4	22.4	31.9	206.0	242.1	891.5	882.7	341.4	197.7	106.1	48.6	2,044.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	1	3	4	7	21	11	16	14	26	18	14	8	143
1985	2	3	1	6	20	12	19	16	15	12	4	7	117
1986	5	3	3	7	13	18	20	16	14	16	10	8	133
1987	3	2	4	7	11	18	20	20	12	8	11	5	116
Mean... (1925-87)	2	2	2	5	14	14	18	17	16	11	7	4	112

RAINFALL IN THE PHILIPPINES

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CENTRAL LUZON MILLING CO., TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 16' N$; $\lambda=120^{\circ} 34' E$. Number of years of observation, 10. Interval of observation (1928-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 6.8	mm. 21.3	mm. 65.3	mm. 151.4	mm. 269.1	mm. 92.1	mm. 480.8	mm. 276.5	mm. 374.4	mm. 272.1	mm. 409.5	mm. 56.4	mm. 2,475.2
1985	0.0	28.1	82.5	200.9	338.6	209.7	512.5	463.9	455.0	227.2	54.5	23.9	2,586.8
1986	9.1	21.6	1.8	6.9	197.5	212.4	589.6	242.2	350.0	243.9	32.6	214.5	2,121.5
1987	2.5	18.2	41.1	55.1	96.3	192.1	567.0	690.2	360.7	58.8	231.7	83.7	2,341.4
Mean... (1928-87)	6.4	10.3	29.3	82.0	281.0	215.2	444.8	390.1	368.5	191.4	124.2	47.9	2,140.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	4	4	2	5	28	7	21	26	22	15	7	6	142
1985	0	4	4	7	26	16	27	19	27	12	4	5	151
1986	4	2	2	3	12	16	25	24	23	17	5	6	139
1987	1	2	2	4	11	16	21	27	15	9	12	8	128
Mean... (1928-87)	2	2	3	5	15	16	24	23	22	14	8	5	139

IBA, ZAMBALES, LUZON ISLAND

[$\phi=15^{\circ} 20' N$; $\lambda=119^{\circ} 58' E$. Number of years of observation, 29. Interval of observation (1902; 1910-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 17.8	mm. 28.5	mm. 1.6	mm. 45.7	mm. 1,062.8	mm. 147.2	mm. 654.9	mm. 539.2	mm. 1,423.1	mm. 155.5	mm. 197.2	mm. 74.4	mm. 4,887.4
1985	29.7	3.6	9.6	26.6	443.5	280.2	1,311.5	410.2	1,348.4	268.7	249.4	13.8	4,895.2
1986	0.8	0.0	10.2	18.5	67.5	678.8	972.6	1,036.2	721.9	1,033.6	20.9	266.4	4,826.9
1987	18.7	8.3	0.8	129.9	254.1	745.1	2,113.5	1,424.1	704.4	274.9	209.2	15.6	5,888.1
Mean... (1902; 1910-87)	7.4	6.5	14.7	41.3	298.8	584.2	1,007.5	982.9	698.7	225.2	94.7	30.0	3,991.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	1	5	1	7	25	13	24	29	26	12	7	2	152
1985	1	2	3	4	21	19	27	21	25	15	6	3	147
1986	1	0	1	4	10	22	23	23	22	11	3	6	126
1987	8	3	1	7	15	26	22	28	21	18	9	5	153
Mean... (1902; 1910-87)	2	2	2	4	13	21	25	26	22	14	7	4	142

RAINFALL IN THE PHILIPPINES

HACIENDA LUISITA, PASAJES, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 24' N$; $\lambda=120^{\circ} 39' E$. Number of years of observation, 8. Interval of observation (1929-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 1.8	mm. 15.0	mm. 28.4	mm. 36.4	mm. 220.4	mm. 170.3	mm. 524.6	mm. 404.0	mm. 404.8	mm. 295.3	mm. 221.0	mm. 84.8	mm. 2,406.8
1935	0.0	21.6	47.9	73.4	257.9	66.4	454.8	488.2	545.1	224.9	88.9	3.5	2,272.6
1936	6.4	20.9	0.0	10.2	74.5	331.6	510.7	254.5	246.2	856.1	52.5	189.1	2,052.7
1937	17.3	8.1	61.0	45.0	62.7	197.9	528.1	611.4	889.8	94.5	212.3	51.6	2,274.7
Mean (1929-37)	3.2	7.6	20.2	39.8	168.8	191.1	428.0	416.7	352.5	216.5	102.9	48.0	1,990.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	1	2	5	5	18	9	20	18	19	18	9	3	122
1935	0	2	5	5	14	5	25	17	17	7	4	2	103
1936	1	3	0	1	7	15	21	19	18	12	5	7	109
1937	2	1	3	4	9	15	22	29	18	5	8	4	115
Mean (1929-37)	0	1	2	3	11	13	22	21	18	12	6	3	112

HACIENDA LUISITA, MOTRICO, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 25' N$; $\lambda=120^{\circ} 39' E$. Number of years of observation, 8. Interval of observation (1930-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 11.5	mm. 31.1	mm. 68.8	mm. 247.9	mm. 169.6	mm. 452.6	mm. 417.6	mm. 491.5	mm. 355.3	mm. 283.1	mm. 85.8	mm. 2,564.8
1935	0.0	21.6	84.1	85.5	402.7	88.8	530.1	520.4	602.3	251.5	102.3	8.6	2,697.9
1936	85.8	15.1	0.0	14.0	136.1	883.1	593.9	251.7	314.7	447.4	70.7	229.2	2,491.7
1937	21.4	8.9	89.9	69.6	53.8	257.1	652.3	751.2	420.4	93.8	242.0	56.5	2,716.4
Mean (1930-37)	8.4	8.8	37.9	47.7	186.1	263.9	478.4	506.2	420.0	258.6	126.4	58.9	2,381.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	2	4	7	19	14	23	22	26	16	9	8	151
1935	0	2	5	6	28	13	27	20	24	9	4	3	141
1936	4	4	0	2	9	19	24	20	24	12	5	7	130
1937	3	3	3	4	11	17	26	29	15	7	10	6	134
Mean (1930-37)	1	2	2	8	14	15	23	22	21	18	7	5	128

RAINFALL IN THE PHILIPPINES

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HACIENDA LUISITA, COMILLAS, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 25' N$; $\lambda=120^{\circ} 42' E$. Number of years of observation, 12. Interval of observation (1918-1923; 1932-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 2.8	mm. 11.4	mm. 82.5	mm. 47.5	mm. 245.7	mm. 214.9	mm. 527.8	mm. 340.0	mm. 461.6	mm. 268.0	mm. 268.2	mm. 148.1	mm. 2,558.5
1935	0.0	88.6	58.1	81.8	321.0	85.3	478.2	531.6	578.2	207.8	78.6	5.1	mm. 2,444.8
1936	8.6	25.9	0.0	18.6	126.4	297.5	600.8	297.0	864.1	375.3	88.3	232.0	mm. 2,484.0
1937	28.4	11.4	71.1	81.5	172.8	236.2	560.9	656.7	821.3	130.6	290.8	58.3	mm. 2,555.0
Mean... (1918-28) (1932-37)	4.0	11.2	49.9	40.6	188.8	215.8	548.9	460.6	845.4	238.2	112.5	50.8	2,261.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	1	2	5	4	18	11	22	20	24	18	10	7	137
1935	0	2	4	3	22	8	25	16	22	9	2	2	115
1936	2	2	0	2	6	14	24	18	18	9	4	7	106
1937	2	3	3	5	10	16	21	25	12	5	12	2	116
Mean... (1918-28) (1932-37)	0	1	3	3	14	13	23	21	17	10	6	2	118

HACIENDA LUISITA, SAN MIGUEL, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 26' N$; $\lambda=120^{\circ} 36' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.5	mm. 35.7	mm. 164.3	mm. 80.5	mm. 393.2	mm. 198.3	mm. 637.2	mm. 365.5	mm. 492.7	mm. 384.7	mm. 198.2	mm. 64.5	mm. 3,000.3
1935	0.0	17.0	18.3	98.8	265.0	178.4	590.1	416.1	513.5	206.8	106.6	9.1	mm. 2,414.7
1936	26.2	7.9	2.1	4.6	164.8	336.1	568.0	288.0	317.2	401.8	41.9	151.8	mm. 2,309.9
1937	11.3	48.5	55.3	46.9	117.7	95.3	547.2	765.2	385.6	45.7	211.9	50.8	mm. 2,381.4
Mean... (1918-37)	5.8	13.8	80.4	50.1	205.6	300.8	482.8	465.8	316.8	190.1	85.4	28.6	2,176.0

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	1	6	8	7	22	11	24	26	24	15	11	8	158
1935	0	4	4	5	24	12	25	20	22	6	4	4	130
1936	3	2	2	2	13	20	24	21	21	10	6	6	130
1937	4	2	5	6	11	13	21	26	12	7	9	6	122
Mean... (1918-37)	1	1	3	4	18	15	21	20	16	11	6	8	114

RAINFALL IN THE PHILIPPINES

HACIENDA LUISITA, LUISITA, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 26' N$; $\lambda=120^{\circ} 38' E$. Number of years of observation, 8. Interval of observation (1980-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 0.0	mm. 12.5	mm. 94.8	mm. 98.1	mm. 239.8	mm. 186.1	mm. 510.8	mm. 345.6	mm. 504.0	mm. 373.6	mm. 194.7	mm. 80.9	mm. 2,640.4
1985	0.0	16.2	22.0	45.1	244.5	121.6	490.8	561.5	581.8	225.5	108.9	68.8	2,480.7
1986	38.4	18.5	0.0	20.3	223.1	348.4	580.9	236.8	268.2	474.2	51.8	217.9	2,468.5
1987	81.7	16.0	56.3	25.6	43.8	191.5	665.5	755.9	409.4	80.1	243.7	49.4	2,568.4
Mean-- (1980-87)	10.7	8.7	28.5	46.7	168.9	248.0	475.5	500.8	885.6	253.8	117.8	66.6	2,810.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	0	4	5	5	18	18	26	25	22	16	11	4	149
1985	0	2	4	5	20	13	25	17	22	8	4	3	123
1986	2	2	0	2	8	15	24	20	23	12	7	7	122
1987	4	2	3	5	14	17	26	28	20	6	11	5	141
Mean-- (1980-87)	1	1	2	4	14	15	24	22	20	11	7	4	125

HACIENDA LUISITA, DUMARAIS, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 26' N$; $\lambda=120^{\circ} 40' E$. Number of years of observation, 6. Interval of observation (1982-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 0.0	mm. 0.0	mm. 59.2	mm. 24.1	mm. 226.4	mm. 137.1	mm. 481.7	mm. 341.0	mm. 455.8	mm. 268.8	mm. 275.2	mm. 81.6	mm. 2,350.9
1985	0.0	0.0	16.5	54.1	286.2	65.8	467.4	481.6	506.4	151.1	92.4	0.0	2,121.5
1986	75.7	0.0	0.6	8.9	110.0	889.7	520.8	198.6	340.8	416.6	69.3	198.5	2,328.9
1987	22.6	4.8	164.3	51.9	71.4	161.8	578.9	697.5	344.2	70.8	216.6	40.1	2,424.9
Mean-- (1982-87)	16.4	0.8	40.0	26.3	174.0	213.8	457.8	398.5	404.2	220.5	133.4	58.4	2,138.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	0	0	2	1	22	16	26	30	24	13	5	2	141
1985	0	0	1	1	22	5	24	18	20	2	0	0	95
1986	1	0	0	1	6	15	23	17	18	11	5	6	103
1987	3	2	8	4	11	14	23	25	14	8	10	5	122
Mean-- (1982-87)	1	0	1	2	18	14	24	22	20	11	5	2	115

RAINFALL IN THE PHILIPPINES

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HACIENDA LUISITA, UNGUT, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 27' N$; $\lambda=120^{\circ} 37' E$. Number of years of observation, 8. Interval of observation (1930-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 8.0	mm. 144.8	mm. 22.1	mm. 295.9	mm. 158.3	mm. 408.7	mm. 429.1	mm. 564.0	mm. 347.9	mm. 184.4	mm. 73.8	mm. 2,621.5
1935	0.0	14.5	22.9	71.9	357.8	148.8	574.5	684.6	524.4	228.7	118.2	12.7	2,703.0
1936	45.8	0.0	0.0	17.8	48.4	288.4	588.1	298.9	263.9	652.8	57.7	226.0	2,482.3
1937	15.2	34.3	64.8	42.7	62.0	186.5	711.8	750.2	410.1	57.9	254.2	26.7	2,565.9
Mean (1930-37)	8.7	7.4	33.2	22.9	178.0	231.7	525.6	562.0	424.0	279.8	110.4	50.0	2,428.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	2	4	8	15	10	20	28	18	16	9	8	128
1935	0	2	4	6	24	12	26	15	19	5	4	2	119
1936	2	0	0	1	5	14	26	22	21	13	5	7	116
1937	3	2	2	6	14	13	26	27	18	6	11	4	181
Mean (1930-37)	1	1	.1	2	11	12	24	21	20	11	6	4	114

HACIENDA LUISITA, BANTOG, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 27' N$; $\lambda=120^{\circ} 38' E$. Number of years of observation, 8. Interval of observation (1930-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 11.2	mm. 118.8	mm. 9.6	mm. 207.6	mm. 175.2	mm. 459.5	mm. 652.4	mm. 551.5	mm. 326.6	mm. 208.5	mm. 102.8	mm. 2,523.2
1935	0.0	13.2	33.2	41.7	278.6	169.2	498.2	496.9	493.3	224.0	107.0	57.2	2,411.5
1936	34.1	1.0	0.0	5.6	146.5	271.5	600.0	246.5	297.4	411.2	58.2	198.4	2,270.4
1937	26.5	19.5	119.0	67.0	78.0	192.2	592.1	641.1	395.3	86.1	197.7	27.4	2,424.9
Mean (1930-37)	10.8	5.6	37.9	35.4	146.7	218.8	454.2	466.2	397.9	226.7	115.1	58.8	2,174.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	2	3	8	16	9	22	24	21	16	10	5	130
1935	0	5	3	4	17	18	24	18	18	9	4	3	116
1936	4	1	0	1	7	15	23	24	28	15	5	5	128
1937	5	2	2	5	12	16	24	27	16	6	10	5	180
Mean (1930-37)	1	1	1	3	11	14	22	21	19	13	6	4	116

RAINFALL IN THE PHILIPPINES

BONGABON STOCK FARM, NUEVA ECIJA, LUZON ISLAND

[$\phi=15^{\circ} 34' N$; $\lambda=121^{\circ} 06' E$. Number of years of observation, 10. Interval of observation (1928-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	Nov- ember	De- cember	Annual
1934	mm. 0.0	mm. 45.0	mm. 0.0	mm. 108.5	mm. 409.2	mm. 54.5	mm. 426.8	mm. 631.6	mm. 476.7	mm. 225.5	mm. 198.5	mm. 23.1	mm. 2,598.9
1935	0.0	37.4	9.4	54.1	450.7	106.3	503.3	365.2	376.0	265.7	184.3	44.7	2,397.1
1936	44.3	0.0	0.0	36.0	120.0	281.0	472.9	174.7	273.3	325.4	88.6	208.3	2,019.5
1937	0.0	7.1	0.0	0.0	97.5	209.7	515.6	367.9	334.8	180.1	222.0	35.1	1,919.8
Mean (1928-37)	9.8	10.0	11.4	35.1	238.8	193.1	438.1	399.3	365.0	200.2	151.2	58.8	2,105.8

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	Nov- ember	De- cember	Annual
1934	0	3	0	6	17	7	20	26	22	10	11	4	126
1935	0	2	1	3	21	10	21	13	15	7	3	4	100
1936	3	0	0	3	3	18	16	17	13	7	3	6	89
1937	0	1	0	0	6	10	20	23	16	6	8	3	93
Mean (1928-37)	1	1	1	3	12	14	20	20	18	10	7	4	111

HACIENDA TRIALA, NUEVA ECIJA, LUZON ISLAND

[$\phi=15^{\circ} 39' N$; $\lambda=120^{\circ} 48' E$. Number of years of observation, 4. Interval of observation (1934-1937)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	Nov- ember	De- cember	Annual
1934	mm. 0	mm. 0	mm. 34.3	mm. 51.3	mm. 31.3	mm. 238.0	mm. 464.6	mm. 358.2	mm. 183.8	mm. 186.5	mm. 36.3	mm.	
1935	0	20.8	89.4	26.2	209.8	146.1	378.9	591.1	528.5	204.6	247.1	31.5	2,474.0
1936	4.8	18.3	0	7.9	189.0	128.0	178.4	(e)	244.5	518.1	57.8	76.4	
1937	0	29.2	83.6	0	77.0	183.1	612.4	630.7	145.0	11.7	281.0	12.9	2,016.5
Mean (1934-37)	1.2	17.1	39.3	21.4	158.6	122.1	351.9	562.1	319.0	229.6	193.1	39.3	2,054.7

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	Nov- ember	De- cember	Annual
1934	0	0	2	1	5	5	12	22	21	8	8	2	
1935	0	1	2	5	15	10	23	16	14	7	5	2	100
1936	2	1	0	2	7	8	7	(e)	13	11	5	4	
1937	0	1	2	0	5	8	20	14	7	2	7	2	68
Mean (1934-37)	1	1	2	2	9	8	16	13	14	7	6	2	81

* Omitted because it is unreliable.

RAINFALL IN THE PHILIPPINES

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PANIQUI CENTRAL, TARLAC, LUZON ISLAND

[$\phi=15^{\circ} 40' N$; $\lambda=120^{\circ} 36' E$. Number of years of observation, 19. Interval of observation (1918-1919; 1921-1987)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 6.1	mm. 19.0	mm. 8.9	mm. 35.6	mm. 259.4	mm. 181.1	mm. 199.3	mm. 367.4	mm. 378.7	mm. 239.3	mm. 188.4	mm. 42.1	mm. 1,920.3
1935	0.0	0.0	37.8	113.5	251.6	117.9	262.1	138.2	448.0	251.1	206.0	28.3	1,849.5
1936	1.0	0.0	0.0	77.7	196.7	168.9	378.8	244.1	221.4	287.6	50.9	202.4	1,824.5
1937	10.2	0.0	29.2	70.7	58.2	73.2	498.2	226.1	151.9	24.9	89.0	37.4	1,264.0
Mean (1918-19) (1921-87)	8.2	16.1	22.7	68.8	178.8	261.0	545.1	408.6	260.3	182.0	100.7	40.4	2,107.2

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	1	2	1	1	17	6	12	19	23	17	7	4	110
1935	0	0	1	3	21	8	25	10	18	8	4	6	104
1936	1	0	0	2	10	12	20	23	18	9	5	6	106
1937	1	0	2	8	6	10	22	18	15	4	11	4	101
Mean (1918-19) (1921-87)	1	1	2	4	12	16	20	20	17	11	7	3	114

MUÑOZ AGRICULTURAL SCHOOL, NUEVA ECIJA, LUZON ISLAND

[$\phi=15^{\circ} 48' N$; $\lambda=120^{\circ} 54' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 0.0	mm. 22.2	mm. 89.6	mm. 107.4	mm. 570.7	mm. 115.4	mm. 338.7	mm. 418.9	mm. 392.3	mm. 176.5	mm. 92.6	mm. 32.1	mm. 2,356.4
1935	0.0	6.6	38.0	48.2	314.1	145.8	411.7	297.2	174.5	167.0	88.5	16.0	1,702.1
1936	0.0	19.8	9.9	5.6	92.5	137.2	320.5	144.1	355.9	257.8	44.9	84.6	1,472.3
1937	3.1	56.1	8.8	20.0	161.4	328.6	413.1	423.6	273.4	84.3	74.2	112.0	1,952.6
Mean (1918-87)	3.8	7.8	19.3	28.6	206.7	232.2	409.8	398.9	274.4	192.7	86.7	28.6	1,888.0

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	0	3	4	5	15	7	11	21	28	10	9	8	111
1935	0	2	2	4	18	11	21	17	19	9	4	2	103
1936	0	2	2	2	7	10	18	14	22	11	7	9	104
1937	2	2	2	3	9	11	10	17	12	3	5	11	87
Mean (1918-87)	1	1	2	2	11	15	20	19	16	11	6	8	107

RAINFALL IN THE PHILIPPINES

BALER, TAYABAS, LUZON ISLAND

[$\phi=15^{\circ} 45' N$; $\lambda=121^{\circ} 34' E$. Number of years of observation, 84. Interval of observation (1902-1928; 1925; 1927-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 280.5	mm. 177.7	mm. 342.8	mm. 351.0	mm. 305.0	mm. 136.7	mm. 882.9	mm. 883.0	mm. 451.5	mm. 671.1	mm. 579.4	mm. 231.2	mm. 4,292.8
1935	70.8	420.0	180.3	268.4	378.0	127.0	285.8	184.5	652.0	580.6	105.3	431.9	mm. 8,564.1
1936	179.8	148.9	229.8	346.6	279.9	244.8	440.6	169.0	90.0	329.8	386.8	802.6	mm. 8,848.6
1937	165.0	301.0	196.9	282.3	270.0	60.0	150.1	400.9	180.1	99.2	684.0	239.8	mm. 2,979.3
Mean... (1902-28); 1925; (1927-37)	207.0	176.0	209.1	286.5	278.5	226.5	285.7	174.0	302.7	389.8	383.0	364.8	3,278.6

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	18	20	19	21	21	17	23	23	24	16	21	22	245
1935	16	19	18	18	20	14	25	12	23	19	17	21	217
1936	22	14	24	22	22	16	23	23	15	16	17	20	284
1937	22	16	15	18	20	15	17	11	15	18	19	18	199
Mean... (1902-28); 1925; (1927-37)	14	13	15	16	16	15	17	13	16	17	16	17	185

HIND SUGAR CO., PANGASINAN, LUZON ISLAND

[$\phi=16^{\circ} 02' N$; $\lambda=120^{\circ} 29' E$. Number of years of observation, 4. Interval of observation (1934-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 0.0	mm. 8.9	mm. 27.2	mm. 13.5	mm. 284.1	mm. 211.1	mm. 417.1	mm. 344.0	mm. 688.9	mm. 196.4	mm. 187.4	mm. 26.4	mm. 2,355.0
1935	0.0	1.8	23.4	33.1	471.2	166.4	572.8	611.7	486.1	198.8	287.0	28.2	mm. 2,875.5
1936	0.0	0.0	9.2	6.1	212.0	273.7	518.9	524.5	244.1	344.9	21.1	157.8	mm. 2,310.8
1937	2.8	0.8	0.0	24.6	207.2	178.0	685.5	700.3	281.7	155.9	85.5	31.8	mm. 2,308.6
Mean... (1934-37)	0.7	2.8	15.0	31.6	293.6	207.3	548.6	545.1	387.7	222.8	145.2	60.9	2,461.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	0	2	2	3	22	13	24	22	27	12	11	6	144
1935	0	1	4	4	23	17	24	16	20	8	3	2	122
1936	0	0	3	3	12	16	24	24	17	10	2	5	116
1937	2	1	0	3	15	15	27	20	19	5	7	2	116
Mean... (1934-37)	1	1	2	3	18	15	25	20	21	9	6	4	125

RAINFALL IN THE PHILIPPINES

83

DAGUPAN, PANGASINAN, LUZON ISLAND

[$\phi=16^{\circ} 08' N$; $\lambda=120^{\circ} 20' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 8.8	mm. 27.1	mm. 1.8	mm. 130.8	mm. 217.3	mm. 176.5	mm. 584.7	mm. 273.4	mm. 709.8	mm. 169.8	mm. 275.9	mm. 27.0	mm. 2,547.4
1935	0.5	3.8	64.5	68.9	241.4	126.1	778.7	713.1	480.4	208.3	809.2	70.5	mm. 3,009.9
1936	1.8	2.0	11.7	16.9	197.9	238.9	518.4	687.8	244.9	499.2	28.4	144.3	mm. 2,526.2
1937	41.6	0.8	28.1	48.4	154.1	298.3	1,012.7	785.2	228.2	98.5	55.0	7.1	mm. 2,692.5
Mean (1902-37)	11.0	14.5	23.4	74.1	222.3	327.4	586.6	546.1	400.9	180.3	78.2	22.3	2,487.1

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	1	4	2	4	19	14	21	21	23	12	8	4	183
1935	2	1	7	3	20	13	28	19	20	10	4	2	124
1936	1	1	2	3	16	19	21	27	21	15	4	6	136
1937	2	1	3	10	20	24	28	26	20	7	12	3	156
Mean (1902-37)	2	2	3	6	14	19	23	23	20	12	6	3	183

ITOGEN MINING CO., MT. PROVINCE, LUZON ISLAND

[$\phi=16^{\circ} 22' N$; $\lambda=120^{\circ} 41' E$. Number of years of observation, 16. Interval of observation (1921-1933; 1935-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1935	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1936	2.0	0.5	17.5	120.0	329.7	848.3	655.1	549.3	601.9	338.8	486.9	86.5	mm.
1937	24.4	(*)	190.4	187.6	355.3	1,370.2	853.0	285.2	675.8	162.8	197.8	276.1	3,876.8
Mean (1921-33); (1935-37)	7.7	10.2	30.7	100.4	309.8	378.7	758.1	782.0	336.7	272.2	150.6	48.2	3,128.3

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1935				9	27	13	29	24	21	8	3	2	
1936	1	1	3	6	16	24	21	23	17	12	4	5	183
1937	1	(*)	8	16	14	23	29	25	19	8	8	5	
Mean (1921-33); (1935-37)	1	1	8	7	19	22	26	25	21	12	6	3	146

* Observations missing.

RAINFALL IN THE PHILIPPINES

BENGUET CONSOLIDATED MINING CO., ANTAMOK, MT. PROVINCE, LUZON ISLAND

[$\phi=16^\circ 24' N$; $\lambda=120^\circ 40' E$. Number of years of observation, 4. Interval of observation (1934-1987)]

Year	AMOUNT OF RAINFALL												
	January	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1934	mm. 66.1	mm. 4.6	mm. 40.9	mm. 149.9	mm. 340.2	mm. 236.0	mm. 1,190.1	mm. 406.5	mm. 1,152.1	mm. 427.5	mm. 297.1	mm. 78.1	mm. 4,384.1
1935	0	21.6	111.4	292.9	494.8	262.2	701.0	1,563.1	458.6	239.0	842.5	38.0	4,514.6
1936	8.1	0	74.2	105.3	375.7	211.7	559.8	505.0	288.6	612.8	84.8	221.4	3,046.9
1937	17.8	47.7	88.7	190.6	194.5	288.6	1,008.2	647.3	218.8	99.1	79.0	84.4	2,898.7
Mean (1934-87)	22.9	18.5	77.6	184.7	351.2	248.4	863.4	780.5	528.2	344.6	200.8	90.5	3,711.3

Year	RAINY DAYS												
	January	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1934	5	4	5	7	22	18	24	28	27	13	12	5	170
1935	0	8	8	14	30	17	28	24	20	13	4	2	163
1936	3	0	5	8	17	22	25	24	22	15	7	3	151
1937	2	7	6	14	16	22	31	24	17	7	7	5	158
Mean (1934-87)	2	4	6	11	21	20	27	25	22	12	8	4	162

BAGUIO CITY, MT. PROVINCE, LUZON ISLAND

[$\phi=16^\circ 25' N$; $\lambda=120^\circ 35' E$. Number of years of observation, 36. Interval of observation (1902-1987)]

Year	AMOUNT OF RAINFALL												
	January	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1934	mm. 23.7	mm. 59.7	mm. 42.5	mm. 116.2	mm. 641.2	mm. 223.0	mm. 1,817.8	mm. 392.3	mm. 1,449.7	mm. 655.3	mm. 276.3	mm. 86.8	mm. 5,794.5
1935	3.8	55.9	51.5	120.1	826.9	247.6	1,303.9	2,347.4	599.9	173.0	813.4	47.6	6,590.5
1936	11.8	3.0	19.3	93.6	359.7	356.4	771.0	1,095.7	351.0	1,099.8	64.4	259.6	4,480.8
1937	8.8	58.1	94.7	164.7	218.5	496.8	1,684.4	1,080.2	483.6	188.2	156.1	18.0	4,597.1
Mean (1902-87)	22.5	21.9	43.0	109.1	401.8	437.7	1,071.1	1,159.9	713.8	382.2	124.1	49.5	4,539.1

Year	RAINY DAYS												
	January	Febr-	March	April	May	June	July	August	Sep-	Oct-	Nov-	De-	Annual
1934	3	8	6	14	26	18	29	29	29	19	11	8	200
1935	1	7	7	11	29	22	30	25	20	15	4	3	174
1936	3	1	8	10	23	26	27	24	24	20	7	8	176
1937	3	6	7	10	19	29	30	30	24	15	12	5	190
Mean (1902-87)	4	4	6	10	21	23	28	27	25	19	10	6	183

RAINFALL IN THE PHILIPPINES

85

SAN FERNANDO, LA UNION, LUZON ISLAND

[$\phi=16^{\circ} 37' N$; $\lambda=120^{\circ} 19' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1934	mm. 0.5	mm. 83.8	mm. 0.0	mm. 37.6	mm. 446.8	mm. 289.8	mm. 635.1	mm. 406.0	mm. 1,414.2	mm. 284.5	mm. 127.4	mm. 31.0	mm. 8,706.7
1935	4.3	18.5	1.5	104.8	408.0	159.1	854.4	791.8	313.6	36.8	159.9	14.5	2,861.7
1936	1.3	0.0	0.5	1.8	98.9	374.6	700.2	591.7	285.3	314.1	11.8	274.4	2,654.6
1937	28.6	1.8	14.2	100.8	192.9	867.1	1,298.3	645.1	198.2	28.9	15.4	11.9	2,892.2
Mean (1902-37)	8.6	7.4	8.0	21.2	188.9	388.2	602.2	675.5	405.3	189.6	47.8	17.9	2,450.6

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1934	1	4	0	2	23	13	24	22	24	10	5	4	132
1935	1	2	1	4	16	17	26	17	15	4	5	3	111
1936	1	0	1	3	9	23	24	25	21	10	4	6	127
1937	3	1	1	8	13	20	27	23	22	8	7	4	132
Mean (1902-37)	1	1	1	2	11	18	22	23	19	9	4	3	114

ECHAGÜE, ISABELA, LUZON ISLAND

[$\phi=16^{\circ} 42' N$; $\lambda=121^{\circ} 40' E$. Number of years of observation, 30. Interval of observation (1908-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1934	mm. 98.3	mm. 12.2	mm. 77.3	mm. 42.4	mm. 291.5	mm. 137.9	mm. 91.9	mm. 219.0	mm. 407.7	mm. 387.8	mm. 368.7	mm. 271.8	mm. 2,406.5
1935	11.8	71.4	108.3	49.7	513.3	50.8	251.7	187.6	205.9	165.5	234.2	121.2	1,971.4
1936	21.4	3.8	14.2	20.2	75.4	132.7	284.3	415.7	101.6	377.1	187.6	421.7	2,085.7
1937	71.3	60.2	42.6	84.1	130.8	120.1	76.0	168.6	139.6	60.7	286.4	88.3	1,278.7
Mean (1908-37)	57.6	38.3	53.7	78.3	174.2	114.4	206.0	205.1	227.9	230.5	244.8	159.7	1,790.5

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oc- tober	No- vember	De- cember	Annual
1934	18	3	9	7	20	8	11	15	20	19	18	13	156
1935	8	11	8	4	23	8	17	10	17	13	16	17	152
1936	9	1	4	6	5	14	19	19	15	15	20	13	140
1937	12	10	7	3	6	11	18	16	16	9	18	15	136
Mean (1908-37)	18	9	8	8	13	11	16	16	18	18	19	18	167

RAINFALL IN THE PHILIPPINES

SUYOC, CONSOLIDATED MINING CO., MT. PROVINCE, LUZON ISLAND

[$\phi=16^{\circ} 40' N$; $\lambda=120^{\circ} 48' E$. Number of years of observation, 4. Interval of observation (1934-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	7.0	77.8	86.8	225.7	646.9	188.4	749.3	903.3	249.8	123.5	551.9	58.0	8,806.9
1936	84.6	31.0	94.0	152.5	452.7	244.0	494.0	587.4	335.0	881.5	49.0	215.8	8,521.0
1937	17.0	30.5	178.5	264.4	857.5	361.4	644.6	696.4	317.5	74.5	68.5	67.5	2,078.3
Mean (1934-37)	19.5	46.3	102.9	214.2	485.7	262.9	629.8	695.7	300.6	343.2	232.3	107.6	3,440.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934													
1935	1	12	6	18	81	17	26	20	13	11	13	11	157
1936	4	1	8	11	18	19	22	19	25	20	5	8	160
1937	2	3	12	14	22	28	30	28	20	11	9	2	176
Mean (1934-37)	2	5	9	13	21	20	26	22	19	14	8	6	168

* 29 days of observation.

MOUNT DATA, MT. PROVINCE, LUZON ISLAND

[$\phi=16^{\circ} 51' N$; $\lambda=120^{\circ} 52' E$. Number of years of observation, 4. Interval of observation (1934-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.
1935	2.0	32.8	54.6	179.7	497.5	105.3	929.3	510.6	720.0	717.0	622.9	181.8	1,604.8
1936	21.6	18.0	154.4	71.9	169.0	415.7	433.4	359.3	559.6	1,586.9	194.3	468.0	4,447.1
1937	9.4	60.0	157.6	343.4	286.0	379.6	816.7	580.4	898.0	124.8	287.2	0.0	3,433.1
Mean (1934-37)	11.0	35.3	121.8	215.6	408.7	292.4	782.8	625.3	654.6	655.1	384.1	192.2	4,278.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934													
1935	1	4	7	16	28	17	23	25	26	18	11	15	169
1936	3	1	6	6	16	21	23	25	27	23	9	9	169
1937	1	6	9	16	17	22	27	26	20	8	12	0	164
Mean (1934-37)	2	4	7	13	22	20	25	24	24	16	10	7	174

RAINFALL IN THE PHILIPPINES

87

HACIENDA SAN LUIS Y LA CONCEPCION, ISABELA, LUZON ISLAND

[$\phi=16^{\circ} 55' N$; $\lambda=121^{\circ} 45' E$. Number of years of observation, 14. Interval of observation (1924-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 80.1	mm. 42.8	mm. 28.0	mm. 49.1	mm. 372.2	mm. 48.3	mm. 161.6	mm. 124.6	mm. 382.3	mm. 514.8	mm. 455.0	mm. 276.6	mm. 2,535.4
1985	8.2	57.1	58.4	0.0	552.6	39.4	186.8	141.1	228.0	158.8	106.8	279.4	1,814.6
1986	68.5	8.8	5.1	8.9	28.4	82.6	378.3	285.7	69.9	227.8	271.9	812.4	1,732.8
1987	71.1	72.4	10.2	45.7	189.6	182.1	177.5	184.7	161.7	55.9	297.3	141.8	1,489.5
Mean... (1924-87)	65.4	47.1	49.8	70.1	210.3	183.7	212.4	152.1	246.0	261.6	284.9	168.9	1,901.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	18	8	4	7	15	3	8	7	8	14	15	17	119
1985	5	8	5	0	22	6	8	9	11	8	11	10	103
1986	7	2	3	2	3	7	11	10	5	7	12	7	76
1987	10	5	1	3	3	6	5	6	9	3	12	8	71
Mean... (1924-87)	9	5	5	5	10	8	10	9	11	11	14	12	109

SAGADA, MT. PROVINCE, LUZON ISLAND

[$\phi=17^{\circ} 05' N$; $\lambda=120^{\circ} 54' E$. Number of years of observation, 20. Interval of observation (1918-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. (*)	mm. 60.3	mm. 55.0	mm. 63.8	mm. 295.9	mm. 307.0	mm. 1,032.4	mm. 675.3	mm. 735.7	mm. 486.0	mm. 321.3	mm. 112.1	mm.
1985	(*)	15.0	18.9	213.1	438.5	257.7	599.4	1,112.5	428.5	152.4	391.6	82.7	-----
1986	110.4	1.6	68.9	109.4	276.6	239.5	424.8	670.9	238.7	637.8	117.6	228.9	3,025.1
1987	12.5	12.5	122.2	86.5	262.3	(*)	808.3	461.8	232.2	67.3	100.4	50.6	-----
Mean... (1918-87)	32.6	27.0	61.2	147.7	301.6	314.3	660.8	555.0	394.2	245.6	143.7	56.2	2,940.4

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	(*)	11	7	12	80	24	27	26	27	16	12	16	-----
1985	(*)	12	5	16	30	21	26	19	23	15	14	9	-----
1986	4	3	5	10	19	25	23	25	24	17	10	10	175
1987	6	2	11	12	24	(*)	31	28	20	14	12	9	-----
Mean... (1918-87)	7	7	8	12	23	24	26	25	23	17	13	10	195

* Observations missing.

RAINFALL IN THE PHILIPPINES

BONTOC, MT. PROVINCE, LUZON ISLAND

[$\phi=17^{\circ} 06' N$; $\lambda=120^{\circ} 59' E$. Number of years of observation, 20. Interval of observation (1918-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1933	mm. (*)	mm. (*)	mm. 84.9	mm. 196.7	mm. 388.2	mm. 139.7	mm. 357.4	mm. 280.0	mm. 398.5	mm. 210.0	mm. 70.5	mm. 24.2	mm.
1934	11.4	47.8	8.0	100.0	246.7	817.0	580.0	252.4	682.8	373.3	346.1	104.6	2,970.1
1935	0.2	26.7	35.2	148.9	292.6	286.0	449.0	617.8	330.2	195.0	317.7	76.8	2,769.6
1936	61.7	0.0	3.6	128.9	378.0	246.0	371.0	886.9	304.4	470.7	70.1	292.8	2,709.1
1937	3.8	21.3	186.7	184.7	290.2	(b)		-----		-----		-----	
Mean (1918-37)	18.2	25.3	58.0	124.5	249.5	286.6	386.5	385.6	321.7	218.6	189.7	46.7	2,150.9

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1933	(*)	(*)	6	10	19	18	26	23	22	15	18	12	208
1934	11	10	5	15	25	23	25	24	25	15	11	19	208
1935	2	11	12	12	29	21	27	19	22	15	12	13	195
1936	4	0	2	7	15	23	27	22	22	13	11	10	156
1937	4	3	7	9	21	(b)		-----		-----		-----	
Mean (1918-37)	8	4	6	10	18	20	23	22	20	15	12	8	161

^a Observations missing.^b The station was closed on June 1st, 1937.

ILAGAN TOBACCO EXPERIMENTAL STATION, ISABELA, LUZON ISLAND

[$\phi=17^{\circ} 08' N$; $\lambda=121^{\circ} 54' E$. Number of years of observation, 18. Interval of observation (1925-1937)]

Year	AMOUNT OF RAINFALL												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	mm. 86.1	mm. 132.9	mm. 21.0	mm. 140.3	mm. 262.3	mm. 91.9	mm. 101.7	mm. 131.5	mm. 486.1	mm. 479.0	mm. 416.3	mm. 298.5	mm. 2,680.6
1935	20.6	43.9	66.8	42.9	342.3	37.0	229.1	73.4	282.9	223.8	217.9	271.5	1,852.1
1936	38.8	2.8	22.1	111.2	68.3	127.9	498.1	234.5	99.6	258.4	800.8	405.8	2,048.3
1937	69.2	61.4	26.2	25.9	100.3	167.9	279.7	263.7	172.1	62.3	325.3	73.1	1,627.1
Mean (1925-37)	64.7	40.4	37.8	76.2	160.7	145.3	249.0	167.8	258.7	271.7	325.3	187.8	1,991.4

Year	RAINY DAYS												
	Jan- uary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Oct- ober	No- vember	De- cember	Annual
1934	16	12	8	9	17	11	12	16	16	14	15	16	162
1935	7	8	8	4	25	8	17	11	16	15	15	18	147
1936	12	1	5	5	4	18	18	18	12	16	18	14	181
1937	7	8	3	4	11	18	15	16	18	10	20	10	135
Mean (1925-37)	13	7	6	7	18	11	15	14	15	17	19	15	152

RAINFALL IN THE PHILIPPINES

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HACIENDA SANTA ISABEL, ISABELA, LUZON ISLAND

[$\phi=17^{\circ} 12' N$; $\lambda=121^{\circ} 49' E$. Number of years of observation, 14. Interval of observation (1924-1987)]

Year	AMOUNT OF RAINFALL												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-tober	No-vember	De-cember	Annual
1984	mm. 52.8	mm. 115.8	mm. 33.1	mm. 195.0	mm. 375.8	mm. 51.6	mm. 218.8	mm. 121.0	mm. 385.2	mm. 412.0	mm. 385.1	mm. 244.9	mm. 2,490.1
1985	17.5	35.2	0.0	17.8	329.6	60.8	58.3	62.2	234.2	190.1	121.0	168.7	1,285.4
1986	64.2	0.0	0.0	26.4	81.5	188.1	448.0	274.6	140.7	229.2	152.4	227.2	1,777.8
1987	66.8	17.0	36.8	34.8	97.2	119.1	99.1	299.2	221.6	62.7	268.4	56.9	1,379.6
Mean (1924-87)	48.2	45.8	38.6	75.5	170.9	169.2	202.2	166.9	181.5	246.0	225.9	140.2	1,700.4

Year	RAINY DAYS												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-tober	No-vember	De-cember	Annual
1984	18	10	6	8	18	3	10	9	7	11	10	9	114
1985	3	5	0	1	20	4	10	8	8	8	8	6	81
1986	5	0	0	1	4	7	16	18	6	8	7	7	74
1987	3	2	3	8	7	5	6	10	10	5	12	3	69
Mean (1924-87)	4	3	2	4	8	7	8	9	7	9	9	7	77

HACIENDA SAN ANTONIO, ISABELA, LUZON ISLAND

[$\phi=17^{\circ} 18' N$; $\lambda=121^{\circ} 53' E$. Number of years of observation, 14. Interval of observation (1924-1987)]

Year	AMOUNT OF RAINFALL												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-tober	No-vember	De-cember	Annual
1984	mm. 157.5	mm. 84.6	mm. 40.3	mm. 170.5	mm. 218.7	mm. 75.9	mm. 71.4	mm. 173.1	mm. 571.2	mm. 448.8	mm. 498.5	mm. 388.4	mm. 2,888.4
1985	8.9	65.7	30.1	51.8	500.3	23.3	222.6	29.7	262.5	197.8	237.8	98.0?	1,728.0?
1986	48.2	12.2	22.1	16.2	26.9	118.9	504.1	281.0	76.0	286.4	359.7	415.4	2,156.1
1987	115.7	68.5	24.9	30.4	154.6	226.1	387.6	224.1	234.5	103.7	468.5	111.8	2,184.9
Mean (1924-87)	96.9	67.4	39.4	73.1	185.4	164.4	244.1	166.1	268.4	330.4	389.0	193.1	2,207.7

Year	RAINY DAYS												
	Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tember	Oc-tober	No-vember	De-cember	Annual
1984	10	4	5	5	18	5	6	8	11	11	10	14	102
1985	3	10	6	3	28	3	14	5	9	10	10	7?	108?
1986	9	1	5	3	2	8	11	9	6	14	17	10	95
1987	18	11	5	7	8	15	12	14	13	15	18	9	140
Mean (1924-87)	10	6	6	6	11	8	11	10	11	15	14	12	120

RAINFALL IN THE PHILIPPINES

LUBUAGAN, MT. PROVINCE, LUZON ISLAND

[$\phi=17^{\circ} 21' N$; $\lambda=121^{\circ} 10' E$. Number of years of observation, 7. Interval of observation (1981-1987)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 129.5	mm. 150.9	mm. 173.1	mm. 197.6	mm. 390.4	mm. 158.9	mm. 283.6	mm. 355.1	mm. 528.8	mm. 564.7	mm. 573.8	mm. 322.6	mm. 3,829.0
1985	51.9	159.6	63.8	124.4	551.0	145.2	417.1	211.4	384.7	835.9	359.0	153.1	2,906.6
1986	82.3	10.9	119.7	53.5	187.9	270.8	818.5	451.8	891.9	519.6	358.6	633.8	3,399.3
1987	126.6	79.5	88.8	86.6	500.8	448.6	507.6	442.4	298.8	182.7	372.9	168.7	3,198.5
Mean (1981-87)	115.0	75.4	88.2	95.6	329.6	296.9	332.2	318.9	400.9	380.0	424.2	287.0	3,143.9

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	23	20	13	15	22	13	15	21	20	18	10	19	209
1985	12	17	13	9	29	12	20	14	18	13	13	12	182
1986	11	4	6	7	9	14	22	25	23	22	21	18	182
1987	13	12	6	10	20	22	25	29	18	18	23	18	209
Mean (1981-87)	17	11	9	9	18	17	21	21	21	20	20	19	208

VIGAN, ILOCOS SUR, LUZON ISLAND

[$\phi=17^{\circ} 34' N$; $\lambda=120^{\circ} 23' E$. Number of years of observation, 36. Interval of observation (1902-1987)]

Year	AMOUNT OF RAINFALL												
	January	Feb- ruary	March	April	May	June	July	August	September	Octo- ber	Novem- ber	De- cember	Annual
1984	mm. 0.0	mm. 21.6	mm. 0.0	mm. 4.1	mm. 694.0	mm. 284.5	mm. 583.2	mm. 294.9	mm. 1,132.4	mm. 128.9	mm. 119.3	mm. 18.0	mm. 3,128.9
1985	0.8	2.6	0.0	4.0	32.0	266.6	219.7	769.3	976.7	332.5	18.3	62.3	18.8 2,699.1
1986	0.0	0.0	0.0	35.8	140.5	329.1	931.1	784.0	179.7	270.8	23.1	73.8	2,767.4
1987	10.1	25.7	26.0	10.9	296.6	454.3	1,415.5	687.9	248.6	110.2	10.7	0.0	3,294.6
Mean (1902-87)	4.0	7.2	8.4	18.9	223.4	366.2	741.8	755.6	441.5	147.0	32.0	12.6	2,758.1

Year	RAINY DAYS												
	January	Feb- ruary	March	April	May	June	July	August	September	Octo- ber	Novem- ber	De- cember	Annual
1984	0	2	0	2	22	17	26	21	22	8	6	5	131
1985	1	2	0	4	16	14	24	18	21	3	4	2	109
1986	0	0	0	2	7	22	21	18	15	11	1	4	101
1987	2	2	2	3	16	22	23	22	12	14	4	0	122
Mean (1902-87)	1	1	1	2	11	18	22	21	17	9	3	2	108

RAINFALL IN THE PHILIPPINES

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TUGUEGARAO, CAGAYAN, LUZON ISLAND

[$\phi=17^{\circ} 36' N$; $\lambda=121^{\circ} 48' E$. Number of years of observation, 35. Interval of observation (1903-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 38.1	mm. 65.9	mm. 51.8	mm. 49.9	mm. 289.5	mm. 63.2	mm. 190.1	mm. 228.7	mm. 524.8	mm. 311.8	mm. 302.8	mm. 229.5	mm. 2,340.1
1985	2.0	11.2	20.0	28.8	482.1	98.8	184.9	57.2	218.1	58.5	180.8	128.8	1,455.2
1986	17.7	1.8	29.8	0.8	104.0	126.4	414.9	389.4	189.0	259.1	127.2	320.3	1,929.9
1987	63.8	31.9	44.4	38.0	188.0	169.0	318.4	311.6	181.9	166.6	168.4	69.8	1,661.8
Mean-- (1903-87)	84.8	24.7	32.2	63.6	152.1	147.7	254.2	209.2	241.1	281.7	272.4	188.0	1,801.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	11	10	8	12	28	10	18	18	17	11	10	11	154
1985	4	7	5	4	23	9	18	10	14	12	12	10	123
1986	8	1	5	1	5	10	20	19	14	16	15	11	125
1987	8	4	6	4	9	13	17	16	10	8	17	9	116
Mean-- (1903-87)	7	5	5	6	12	12	15	15	18	13	14	11	128

LAOAG, ILOCOS NORTE, LUZON ISLAND

[$\phi=18^{\circ} 12' N$; $\lambda=120^{\circ} 36' E$. Number of years of observation, 30. Interval of observation (1903-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	mm. 0.0	mm. 37.9	mm. 0.0	mm. 1.0	mm. 567.1	mm. 92.2	mm. 470.0	mm. 445.7	mm. 649.3	mm. 80.9	mm. 123.0	mm. 18.8	mm. 2,485.9
1985	4.1	0.0	4.8	10.9	215.4	365.0	380.0	1,013.2	174.3	11.1	115.8	30.3	2,324.9
1986	0.8	4.9	0.0	16.8	79.2	249.4	531.9	918.7	194.3	511.5	0.5	18.6	2,526.1
1987	44.4	11.9	11.7	0.4	318.2	392.4	855.7	878.4	267.1	242.8	52.7	0.0	3,070.7
Mean-- (1903-87)	4.8	7.0	5.2	11.1	218.2	291.5	630.1	692.8	440.8	184.4	38.7	15.6	2,585.2

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1984	0	4	0	1	23	14	24	25	21	10	6	6	184
1985	2	0	1	1	15	18	19	17	16	4	3	3	100
1986	1	2	0	1	7	15	19	19	12	12	1	3	92
1987	3	1	1	2	14	18	26	16	11	8	7	0	107
Mean-- (1903-87)	1	1	1	2	10	17	21	20	15	8	5	2	103

RAINFALL IN THE PHILIPPINES

APARRI, CAGAYAN, LUZON ISLAND

[$\phi=18^{\circ} 22' N$; $\lambda=121^{\circ} 38' E$. Number of years of observation, 36. Interval of observation (1902-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 465.3	mm. 118.7	mm. 23.1	mm. 15.5	mm. 288.2	mm. 101.1	mm. 160.6	mm. 212.1	mm. 784.1	mm. 485.1	mm. 379.1	mm. 295.1	mm. 8,278.0
1935	180.0	79.8	7.2	20.9	451.1	53.6	114.0	165.3	161.7	62.7	429.3	279.1	1,954.7
1936	180.1	56.7	148.8	57.6	47.0	84.1	199.0	599.2	135.2	454.5	286.9	162.0	2,410.6
1937	129.0	245.4	12.2	7.1	115.8	104.5	419.3	302.8	173.0	421.8	320.0	149.9	2,400.3
Mean... (1902-37)	151.6	88.9	60.4	45.9	125.7	170.8	215.0	240.9	286.1	356.8	325.1	207.6	2,269.8

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	24	11	9	12	23	6	14	17	22	19	15	21	193
1935	17	11	5	2	20	8	12	10	18	12	19	20	154
1936	18	9	11	3	3	11	19	17	13	23	22	17	166
1937	12	15	7	3	18	13	11	17	16	21	23	15	166
Mean... (1902-37)	16	11	8	5	10	11	14	15	15	18	19	19	161

BASCO, BATANES, BATAN ISLAND

[$\phi=20^{\circ} 28' N$; $\lambda=121^{\circ} 59' E$. Number of years of observation, 35. Interval of observation (1903-1937)]

Year	AMOUNT OF RAINFALL												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	mm. 316.6	mm. 214.1	mm. 81.9	mm. 81.6	mm. 549.4	mm. 33.4	mm. 368.5	mm. 159.2	mm. 1,116.8	mm. 172.6	mm. 670.4	mm. 226.0	mm. 3,990.5
1935	56.9	68.2	205.0	74.0	340.0	134.8	397.2	868.9	385.4	155.0	904.5	488.1	4,078.0
1936	368.3	147.7	301.2	6.9	123.9	148.3	238.9	271.6	388.7	510.0	66.6	534.8	3,101.9
1937	516.6	71.1	62.9	12.0	123.8	297.4	187.3	559.3	55.3	164.4	456.6	747.9	3,254.6
Mean... (1903-37)	242.8	118.6	120.8	92.9	227.1	203.1	316.3	387.9	352.8	377.6	353.2	328.1	3,120.7

Year	RAINY DAYS												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual
1934	30	16	11	9	22	10	24	23	25	21	23	19	233
1935	15	16	19	11	22	18	21	13	19	26	20	27	227
1936	26	12	25	4	7	18	22	19	19	21	17	24	214
1937	22	20	12	7	11	20	21	25	16	24	24	28	230
Mean... (1903-37)	20	15	14	10	14	15	19	19	20	21	21	23	211

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